S3900-1

CRIME

IN MASSACHUSETTS — 1982

MICHAEL S. DUKAKIS
Governor

CHARLES V. BARRY
Secretary of Public Safety

FRANK J. TRABUCCO
Commissioner

UCR ...UNIFORM CRIME REPORTING

Issued by:
MASSACHUSETTS DEPARTMENT of PUBLIC SAFETY
CRIME REPORTING UNIT

CRIME IN MASSACHUSETTS

1982

PUBLICATION NUMBER 13269-93-1,250-6-83-P.S.
APPROVED BY
DANIEL CARTER, STATE PURCHASING AGENT

TABLE OF CONTENTS

PREFACE - MICHAEL S. DUKAKIS, GOVERNOR i

FOREWORD - CHARLES V. BARRY, SECRETARY ii

PARTICIPATING AGENCIES 1

SECTION I - THE MASSACHUSETTS UNIFORM CRIME REPORTING PROGRAM 4

HISTORY OF UNIFORM CRIME REPORTING 5
OBJECTIVES OF MASSACHUSETTS UCR 5
CONSIDERATIONS FOR INTERPRETATION 6

Classisication of Offenses 6
Counting of Offenses 6
Arrests 7
Clearances 7
Property Stolen and Recovered 7
Reporting Variations 8

INFORMATION GROUPING 8

Population Groupings 8

OFFENSE ESTIMATION 8
CRIME INDEX 9
CRIME RATE 9
RISK FACTOR 10
OFFENSE DEFINITIONS 10

SECTION II - OFFICERS ASSAULTED AND KILLED 14

CHARTS: Assaults by Weapon 15
Activity by Weapon, Assignment and Clearances 16
Assaults by Activity 17
Assaults by Time of Day 17

SECTION III - MASSACHUSETTS CRIME INDEX 18

INTRODUCTION 19
CRIME CLOCK 21
OVERVIEW OF THE SEVEN CRIME INDEX OFFENSES 23
Murder 23
Rape 23

OVERVIEW (continued)

	Robbery	24
	Aggravated Assault	24
	Burglary	24
	Larceny	25
	Motor Vehicle Theft	25
ARSON		33
MURDER - 1982 - SUMMARY		35
CHARTS:	Crime in Massachusetts	22
	Percent Distribution of Index Offenses: 1982	22
	Total Index and Violent Crime	26
	Property and Murder	27
	Rape and Robbery	28
	Aggravated Assault and Burglary	29
	Larceny and Motor Vehicle Theft	30
	U.S. Crime Index: 1977 - 1981	31
	Massachusetts Crime Index: 1977 - 1982	32
	Arson - Breakdown by Category: 1982	34
	Massachusetts Murder by Month 1982	37
	Murder - Relationship by Circumstances: 1982	38
	Age, Sex and Race of Murder Victims: 1982	39
	Murder Victims - Weapons Used: 1982	40
	Single Victim/Offender by Sex and Race: 1982	41
SECTION IV - REPORTED INDEX OFFENSES BY AGENCY: 1982		42
SECTION V - MASSACHUSETTS LAW ENFORCEMENT EMPLOYEES: 1982		73

THE COMMONWEALTH OF MASSACHUSETTS
EXECUTIVE DEPARTMENT
STATE HOUSE • BOSTON 02133

MICHAEL S. DUKAKIS
GOVERNOR

"Crime in Massachusetts - 1982" indicates a drop in the crime rate in our state; and although that is encouraging, we still have a long way to go to make Massachusetts a safer and better place in which to live for our citizens.

Statistics alone can often be misleading. Let's not forget that for every crime listed in this book, at least one of our citizens has been victimized.

Many people in the law enforcement and criminal justice communities have worked long and hard to reduce the number of crimes in Massachusetts. They are to be commended for the work that they have done and what they have achieved under what are often the most difficult of circumstances.

No one person nor one agency can make the difference. We must have a coordinated and cooperative effort to reduce crime in Massachusetts to insure swift and certain punishment for those who break our laws. That means bringing together the legislative, judicial, and police communities and, most of all, having the support and cooperation of the public in those efforts. I see this happening today in our state and it gives me hope that in the future, fewer and fewer of our citizens will suffer the costly and often tragic consequences of being touched by crime.

Michael S. Dukakis
Governor

Michael S. Dukakis
Governor
Charles V. Barry
Secretary

The Commonwealth of Massachusetts
Executive Office of Public Safety
One Ashburton Place
Boston, Massachusetts 02108

FOREWORD

CRIME IN MASSACHUSETTS was first published by the Department of Public Safety in 1977 under the leadership of the then Governor Michael S. Dukakis. I personally had the pleasure of being in office at that time and now that the fifth annual report is being published, I want to thank all law enforcement agencies who have continually participated in this effort and congratulate each and every one for the battle against crime that they have waged and waged well.

In this Dukakis administration the fight will continue with a commitment from myself and the Governor to provide law enforcement officials with the support they require to put career criminals behind bars and make our citizens once again feel secure at home and on the streets.

This report is one means of supporting your efforts while helping our citizens realistically assess the crime problem and thereby render greater support to our law enforcement agencies. I am hopeful that together we will be even more successful in our efforts to reduce the incidence of crime in Massachusetts.

Charles V. Barry
Secretary of Public Safety

PARTICIPATING AGENCIES 1982

We wish to thank the following agencies for contributing:

BARNSTABLE COUNTY

Barnstable PD
Bourne PD
Brewster PD
Chatham PD
Dennis PD
Eastham PD
Falmouth PD
Harwich PD
Mashpee PD
Orleans PD
Provincetown PD
Sandwich PD
Truro PD
Wellfleet PD
Yarmouth PD

BERKSHIRE COUNTY

Adams PD
Cheshire PD
Clarksburg PD
Dalton PD
Great Barrington PD
Lanesboro PD
Lee PD
Monterey PD
North Adams PD
Pittsfield PD
Sheffield PD
Stockbridge PD
Williamstown PD

BRISTOL COUNTY

Acushnet PD
Dighton PD
Fall River PD
Freetown PD
Mansfield PD
New Bedford PD
North Attleboro PD
Norton PD
Raynham PD
Rehoboth PD
Seekonk PD
Somerset PD
Swansea PD
Taunton PD
Westport PD

DUKES COUNTY

Gay Head PD
Oak Bluffs PD
Tisbury PD

ESSEX COUNTY

Amesbury PD
Andover PD
Beverly PD
Boxford PD
Danvers PD
Essex PD
Georgetown PD
Groveland PD
Hamilton PD
Ipswich PD
Lawrence PD
Lynn PD
Lynnfield PD
Manchester PD
Marblehead PD
Merrimac PD
Methuen PD
Nahant PD
Newbury PD
Newburyport PD
North Andover PD
Rockport PD
Rowley PD
Salem PD
Saugus PD
Swampscott PD
Topsfield PD

FRANKLIN COUNTY

Ashfield PD
Buckland PD
Deerfield PD
Gill PD
Leverett PD
Leyden PD
Montague PD
Northfield PD
Orange PD
Shelburne PD
Shutesbury PD
Sunderland PD

HAMPDEN COUNTY

Agawam PD
Blandford PD
Brimfield PD
Chester PD
Chicopee PD
East Longmeadow PD
Granville PD
Hampden PD
Holland PD
Longmeadow PD
Ludlow PD
Monson PD
Palmer PD
Russell PD
Southwick PD
Springfield PD
Tolland PD
West Springfield PD
Westfield PD
Wilbraham PD

HAMPSHIRE COUNTY

Amherst PD
Belchertown PD
Easthampton PD
Granby PD
Hadley PD
Hatfield PD
Huntington PD
Middlefield PD
Northampton PD
South Hadley PD
Southampton PD
Ware PD
Worthington PD

MIDDLESEX COUNTY

Acton PD
Arlington PD
Ashby PD
Ashland PD
Ayer PD
Bedford PD
Belmont PD
Billerica PD
Boxboro PD
Burlington PD

MIDDLESEX COUNTY
(continued)

Cambridge PD
Chelmsford PD
Dracut PD
Everett PD
Framingham PD
Groton PD
Haverhill PD
Holliston PD
Hopkinton PD
Hudson PD
Lexington PD
Littleton PD
Lowell PD
Malden PD
Marlboro PD
Maynard PD
Medford PD
Melrose PD
Natick PD
Newton PD
North Reading PD
Pepperell PD
Reading PD
Sherborn PD
Shirley PD
Somerville PD
Stoneham PD
Stow PD
Sudbury PD
Tyngsboro PD
Wakefield PD
Watertown PD
Wayland PD
Westford PD
Weston PD
Wilmington PD
Winchester PD
Woburn PD

NANTUCKET COUNTY

Nantucket PD

NORFOLK COUNTY

Avon PD
Bellingham PD
Braintree PD
Brookline PD
Canton PD
Cohasset PD
Dedham PD
Foxboro PD
Franklin PD
Medfield PD
Medway PD
Millis PD
Milton PD
Needham PD
Norfolk PD
Plainville PD
Quincy PD
Sharon PD
Stoughton PD
Walpole PD
Wellesley PD
Westwood PD
Weymouth PD

PLYMOUTH COUNTY

Bridgewater PD
Brockton PD
Duxbury PD
East Bridgewater PD
Hanson PD
Hingham PD
Hull PD
Lakeville PD
Marion PD
Marshfield PD
Mattapoisett PD
Middleboro PD
Norwell PD
Pembroke PD
Rochester PD
Scituate PD
Wareham PD
West Bridgewater PD

SUFFOLK COUNTY

Boston PD
Chelsea PD
Revere PD
Winthrop PD

WORCESTER COUNTY

Ashburnham PD
Athol PD
Auburn PD
Berlin PD
Blackstone PD
Bolton PD
Boylston PD
Brookfield PD
Charlton PD
Clinton PD
Douglas PD
Dudley PD
East Brookfield PD
Fitchburg PD
Gardner PD
Grafton PD
Hardwick PD
Harvard PD
Holden PD
Hopedale PD
Hubbardston PD
Leicester PD
Leominster PD
Lunenburg PD
Mendon PD
Milford PD
Millbury PD
Northbridge PD
North Brookfield PD
Northboro PD
Oxford PD
Phillipston PD
Princeton PD
Rutland PD
Shrewsbury PD
Southboro PD
Southbridge PD
Spencer PD
Sturbridge PD
Sutton PD
Templeton PD
Webster PD
Westboro PD
Westminster PD
Winchendon PD
Worcester PD

STATE AGENCIES

Massachusetts Attorney General's Office - SP

Massachusetts State Police

Massachusetts Bay Transportation Authority Police

Metropolitan District Commission Police

MASSACHUSETTS COLLEGE AND UNIVERSITY POLICE

Boston College PD - Newton

Boston University PD - Boston

Framingham State College PD - Framingham

North Adams State College PD - North Adams

Northeastern University PD - Boston

Tufts University PD - Medford

University of Massachusetts PD - Amherst

University of Massachusetts PD - Boston

University of Massachusetts PD - Worcester

Our appreciation is also extended to the following for their support in establishing and supporting the Massachusetts Uniform Crime Reporting Program:

MASSACHUSETTS CHIEFS OF POLICE ASSOCIATION
FEDERAL BUREAU OF INVESTIGATION - UNIFORM CRIME REPORTING SECTION
MASSACHUSETTS CRIMINAL JUSTICE TRAINING COUNCIL

THE MASSACHUSETTS UNIFORM CRIME REPORTING PROGRAM

HISTORY OF UNIFORM CRIME REPORTING

Although the impetus for collecting nationwide crime information dates back to the 1890's, no ongoing program was initiated until the Committee on Uniform Crime Records of the International Association of Chiefs of Police (IACP) was established in 1927. This Committee's responsibility to provide management information to law enforcement agencies was eventually turned over to the Federal Bureau of Investigation (FBI) in 1930, when the FBI received a Congressional mandate to collect and disseminate national crime information. The IACP has continued to serve the Uniform Crime Reporting Program (UCR) in an advisory capacity, and has been joined in this responsibility by the Committee on Crime Records of the National Sheriffs' Association.

UCR receives crime information through voluntary reports submitted by individual law enforcement agencies across the country. In 1966, the FBI began coordinating UCR data collection through designated state level agencies which report statewide information to the FBI each month. Massachusetts is pleased to be one of the 40 states now participating in the state level UCR program.

OBJECTIVES OF MASSACHUSETTS UCR

Because increasing attention has been focused on the problem of crime in our communities in recent years, many segments of our population need more complete information for a variety of reasons.

Citizens are understandably concerned about the possibility of becoming victims of crime, but may not know what the real probability is. Law enforcement professionals, managers and administrators who must focus on crime in their own jurisdictions, also need to know what is occurring in surrounding jurisdictions in order to deploy personnel and equipment most efficiently to protect citizens and bring criminals to justice. Legislators need statewide information about crime in order to pass realistic laws that will increase the stability of out society. Researchers and planners need to know what is actually happening to predict trends and recommend changes.

The goal of *Crime in Massachusetts* is to identify the nature and extent of criminal activity in this state and present the information needed by each of these groups. This information will not in itself prevent crime, but it may encourage all segments of society, by understanding the problem, to work together with law enforcement agencies to reduce crime through more effective enforcement.

The objectives of *Crime in Massachusetts* are:

1. To identify the nature and extent of crime in our state;

2. To provide the management information needed by the law enforcement community to augment their ability to attack the crime problem;

3. To provide our citizens with the most complete information available;

4. To provide legislators with the information necessary to formulate laws which address the crime problem; and

5. To include sufficiently detailed data for researchers and planners.

CONSIDERATIONS FOR INTERPRETATION

Statistics are a tool used to summarize information so that patterns or trends become clearer. All statistics must be interpreted with an understanding of just what it is that they can say. Too often, numbers of the type in this report are used incorrectly to draw conclusions that the statistics simply do not support. In order to avoid this error, it is necessary to know what information is included and how it is reported.

To obtain accurate information from many different agencies, the national UCR program had to precisely define the methods for counting such information as the number of offenses, arrests, clearances and value of stolen or recovered property. The methods of counting and some resulting limitations are explained below.

CLASSIFICATION OF OFFENSES

UCR divides offenses into two major classifications which are designated PART I and PART II offenses. This distinction is important to keep in mind because different information is collected for each. PART I offenses include 1) Violent Crimes: murder and non-negligent manslaughter, negligent manslaughter, forcible rape, robbery and aggravated assault; and 2) Property Crimes: burglary, larceny-theft, motor vehicle theft and (since January, 1979) arson. All other offenses are classified under PART II (see Offense Definitions section).

Part I offenses, excluding negligent manslaughter and arson, are used to calculate the Crime Index and Crime Rate (see sections entitled Crime Index and Crime Rate). (Arson is calculated separately.)

All offenses are classified on the basis of law enforcement officer investigation in accordance with UCR offense definitions (which are NOT necessarily identical to Massachusetts General Law definitions). Because UCR identifies a Police problem, offense classification are not based on the findings of a court, medical examiner, jury or decision of a prosecutor.

COUNTING OF OFFENSES

The number of Offenses is counted only for Part I crimes and simple assault. The method of counting varies with the type of crime committed, and it is important to remember that the number of offenders does not determine the number of offenses.

For murder and non-negligent manslaughter, negligent manslaughter, forcible rape, aggravated assault and simple assault, one offense is counted for each VICTIM, regardless of the number of offenders involved.

For robbery and larceny, one offense is counted for each distinct OPERATION which is separate in time and place. The number of victims in any one operation does not determine the number of offenses. For example, if 20 people are robbed in a bar at the same time, only ONE offense has occurred. However, if that robber then leaves the bar and holds up a passerby, a second offense has occurred.

For burglary, one offense is counted for each structure which is illegally entered. However, when the structure is an apartment house, or business or office building in chich units are leased for a period of time, one offense is counted for each unit burglarized.

For motor vehicle theft, one offense is counted for each vehicle stolen.

Note: Attempts to commit any of the Crime Index offenses are counted as actual offenses, except that attempts to kill and assaults to kill are counted as aggravated assault.

For multiple offenses that occur in one crime incident, *only the most serious offense is counted.* Part I crimes are ranked according to seriousness and appear in order from most serious to least serious under "Classification of Offenses," page 6. Example: A robber takes a man's wallet and then beats him causing serious injury. Both a robbery and an aggravated assault have occurred, but because robbery is considered by UCR to be more serious, only the robbery is counted. From one perspective, this method of counting seriously understates the crime problem, but from another, it prevents undue inflation of crime statistics.

Notes: 1) Arson is an exception to the above rule and is counted separately from other offenses.
2) The number of offenses is not counted for Part II offenses.

ARRESTS

Arrest information is collected for all Part I and Part II offenses according to the age, sex and race of the offender. It is not possible, however, to correlate race with sex or specific ages because the information is collected independently, thus limiting analysis. Furthermore, arrest figures cannot be directly related to the number of crimes cleared because the arrest totals count all offenders arrested for each offense, and clearance-totals count only the offenses for which an arrest or arrests have occurred.

CLEARANCES

An offense is considered cleared (solved) when at least one offender is arrested for a crime, even though several may have been involved. Offenses may also be cleared by exceptional means when the offender: commits suicide, makes a dying declaration, confesses while in custody or serving time for another crime, is prosecuted in another jurisdiction for the same offense, is a juvenile who is handled by notifying the parents or when the victim refuses to prosecute or another jurisdiction refuses to extradite the offender.

Clearances are counted as "adult" and "juvenile". A "juvenile" clearance is counted only when juveniles are exclusively involved in the clearance of an offense. If the arrest of both adults and juveniles result in a clearance, it is counted as an "adult" clearance.

Note: Not all crimes are cleared within the calendar year in which the offense occurs.

PROPERTY STOLEN AND RECOVERED

The figures for value of property stolen and recovered are not set forth in this report due to the fact that compiling this information manually is virtually impossible. Property Stolen and Recovered information will have to await the time when a fully automated system is available.

REPORTING VARIATIONS

Massachusetts now receives Uniform Crime Reports from 305 law enforcement agencies. Because the number of reporting agencies is so large, one must be aware that unintentional variations from UCR guidelines may occur that would affect the validity of the data presented here.

Offense totals will probably vary from the actual number of offenses that occur because UCR statistics are based on crimes that are reported to law enforcement agencies and many crimes are not reported.

INFORMATION GROUPING

The crime statistics reported by an individual agency indicate what is happening in one particular area, but to make rational comparisons among a number of jurisdictions, communities with similar characteristics need to be grouped together. It may be important to know how a city compares with cities of similar size, or how patterns of crime differ in various types of communities. Grouping agencies with similar characteristics allows these determinations to be made. Aside from being merely interesting, such comparative analysis provides the basic information for long-range criminal justice planning.

UCR groups jurisdictions on the basis of population size in this report and if any types of comparisons are to be made the reader should also consider what type of community it is that he is comparing. Communities should be classified as urban, suburban or rural. This is essential in order to view a jurisdiction in the proper perspective. Grouping by population size considers only the population of the relevant area in this report. It does not consider proximity to a major metropolitan area in spite of the fact that widely different crime patterns could be expected in a city of 30,000 which is a suburb of Boston or Worcester and one which is in a rural area. In this report, grouping by population does not take into account the urban/suburban/rural character of the area, and includes a wide range of populations in each category. For use in interpreting this report, the UCR grouping systems are listed below.

POPULATION GROUPINGS - CITIES AND TOWNS

GROUP	POPULATION
1	Over 250,000
2	100,000 to 250,000
3	50,000 to 100,000
4	25,000 to 50,000
5	10,000 to 25,000
6	2,500 to 10,000
7	Under 2,500

OFFENSE ESTIMATION

Estimation of offenses in this publication are made only on those contributing agencies who have submitted three or more months statistics. Those with less than three months statistics have been omitted.

Estimations are factored based on the statistics submitted. This means that the estimate assumes that the missing months would be equal to the submitted months. The only exception is murder where no estimation has been made.

CRIME INDEX

The Crime Index is a basic measure of crime which can be used for comparing the extent of crime among cities, counties and states of similar size. The Index is simply the total number of certain offenses that occur in a given area in a given calendar period (usually quarterly and annually). The offenses are murder and non-negligent manslaughter, forcible rape, robbery, aggravated assault, burglary, larceny-theft and motor vehicle theft--all of the Part I offenses except negligent manslaughter and simple assault.

The offenses were selected as indicators of the total amount of criminal activity because they are serious offenses that are the focus of widespread concern; they occur with sufficient frequency to reflect fluctuations in the overall level of criminal activity; they are most likely to be reported, and reported accurately, to law enforcement officers due to their seriousness; and, they are offenses that can be clearly and specifically defined.

Notwithstanding its usefulness, the Index does have limitations. The relationship between the Index offenses and total criminal activity, both reported and unreported, has never been firmly extablished. The varying severity of offenses is not taken into account, resulting in equal weight being given to a shoplifting and a forcible rape. Furthermore, the actual incidence of crime in a city may not be accurately depicted by the Index if the majority of the city's crime involves non-Index offenses such as gambling and narcotics.

CRIME RATE

The Crime Rate is based on the Index, but adjusts the Index for variances in population by indicating the number of Index offenses for each 1,000 persons (other base population increments may be used such as the number of Index offenses per 100,000). This means that comparisons may be made among several areas with different populations, or within one area with different populations over a period of time, without the information being biased by population differences. Factors other than population that also influence crime rates include level of economic activity and unemployment; the cultural, religious, racial and age mix of the population; the time of day, day of the week, or the season of the year; local standards and enforcement policies; proximity to a metropolitan area; and, transience of the population, among others. For most general comparison, the Crime Rate is probably the most accurate to use.

To calculate the Crime Rate, first divide the population of the area by 1,000, and divide the Crime Index by that answer. For example, if a city has a population of 273,000 and a Crime Index of 21,257, the calculations would be:

1) 273,000 divided by 1,000 = 273.00
2) 21,257 divided by 273.00 = 77.86

Thus, although the city's Crime Index is 21,257, its Crime Rate (the number of crimes for each 1,000 people) is 77.86.

In this report, calculations for a town under 1,000 are based on 100 rather than 1,000. For example a town has 963 population and a Crime Index of 158:

1) 963 divided by 100 = 9.63
2) 158 divided by 9.63 = 16.41 per 100

RISK FACTOR

The Risk Factor, which has been calculated for each Index Offense, indicates the likelihood that an individual Massachusetts citizen or his or her property would have been the victim of a particular crime. Because the Risk Factor identifies the risk to each individual, it differs from the Crime Rate which specifies the number of offenses for every 1,000 people.

Interpretation: If the Risk Factor states "1 in 273 people," it should be interpreted to mean that one person was victimized by that crime for every 273 people in Massachusetts.

Risk Factors have been computed for 1977 and 1978 for each Index offense to point out whether the degree of risk has increased or decreased. If the Risk Factors for a particular crime are:

1977	1 in 273 people
1978	1 in 265 people

the degree of risk *increased* from 1977 to 1978 because there was one crime for a fewer number of people in 1978 than in 1977. Thus each individual was more likely to have become a victim. However, it the Rick Factors are:

1977	1 in 273 people
1978	1 in 295 people

the degree of risk *decreased* from 1977 to 1978. This is indicated by the fact that there was one crime for a larger number of people in 1977, and consequently, each individual was less likely to have become a victim.

The interpretation is the same whether the risk is stated for people, residences, business or vehicles.

OFFENSE DEFINITIONS

Uniform Crime Reporting, as a nationwide program, received information from nearly 15,000 law enforcement agencies in 50 states. Because titles and descriptions of crimes can vary widely among state codes, it was necessary to ensure that each agency would define offenses the same way. For this reason, UCR established the following standard offense definitions:

PART I OFFENSES

Criminal Homicide:

a. Murder and Non-negligent Manslaughter:

The willful, non-negligent killing of one person by another. Excludes attempts to kill and assaults to kill (classified as aggravated assault), suicide, accidental death and justifiable homicide.

b. Negligent Manslaughter:

The killing of another person through gross negligence (stupidity).

Does NOT include traffic fatalities.

Forcible Rape

The carnal knowledge of a female forcibly and against her will. Includes rape by force or threat of force, assault to rape and attempted rape. Excludes statutory rape which is based on the victim's age.

Robbery

The taking or attempting to take anything of value from a person or persons by force, or threat of force or violence and/or putting the victime in fear. Includes assault to rob, strongarm robbery and armed robbery.

Aggravated Assault

An unlawful attack by one person on another for the purpose of inflicting severe bodily injury or death, usually accompanied by the use of a weapon that is likely to produce death or great bodily harm. Includes attempted murder and attempted aggravated assault when a non-personal weapon (not part of the attacker's body) is used, even though there is no injury. Attacks using personal weapons (part of the attacker's body) must result in serious personal injury to be classified as aggravated assault. Excludes simple assault.

Burglary

The unlawful entry of a structure to commit a felony or a theft. It is not necessary that force be used in the entry or that a loss results from it. Includes attempted forcible entry.

Larceny

The unlawful taking or stealing of property from the possession of another without the use of force, violence or fraud. Includes attempted larceny. Excludes motor vehicle theft (classified separately because of volume), embezzlement, forgery, worthless checks and other thefts by fraud.

Motor Vehicle Theft

The unlawful taking of a motor vehicle. Includes attempted motor vehicle theft. Excludes the theft of motor boats, construction equipment, airplanes and farming equipment.

Arson

The willful or malicious burning of property with or without the intent to defraud. Includes attempted arson. *Note: As of January, 1979, Arson is classified as a Part I offense.*

PART II OFFENSES

Other Assaults

An unlawful attack or attempted attack on another person which does not result in serious injury to the victim and which does not involve the use of a dangerous weapon.

Forgery and Counterfeiting

The making, altering, using or possession, with intent to defraud, of anything false which is made to appear true. Includes attempts.

Fraud

Fraudulent conversion, and obtaining money or property by fraudulent means. Includes confidence games, larceny by bailee and bad checks (except forged or counterfeit checks).

Embezzlement

Misappropriation or misapplication of money or property entrusted to one's care, custody or control.

Stolen Property Offense

The buying, receiving and possessing of stolen property, or the attempt to do so.

Vandalism

The willful or malicious destruction, injury, disfigurement or defacement of real or personal property without the consent of the owner or person having custody or control.

Weapons Offense

All violations of regulations or statutes that control carrying, using, possessing, furnishing and manufacturing deadly weapons or silencers. Includes attempts.

Prostitution and Commercialized Vice

Sex offenses and attempted sex offenses of a commercialized nature.

Sex Offenses

All offenses against common decency and morals. Includes statutory rape and all other sex offenses or attempted sex offenses not previously defined.

Narcotic Drug Laws

The unlawful possession, sale, use, growth or manufacture of narcotic drugs.

Gambling

Promoting, permitting or engaging in illegal gambling.

Offenses Against Family and Children

Nonsupport, neglect, desertion or abuse of family and children.

Driving Under the Influence

Operating any motor vehicle or common carrier while under the influence of liquor or narcotics.

Liquor Laws

Violation of state or local regulatory liquor laws. Includes sale to minors and drinking on a public conveyance. Excludes driving under the influence and drunkenness.

Protective Custody (Not included in State arrest totals).

Indicates the number of persons taken into protective custody for such reasons as drunkenness and self-protection. (Captures information for manpower studies and analyses).

Disorderly Conduct

Breaching the peace or attempting to do so.

Vagrancy

Offenses such as begging and loitering.

All Other Offenses

All violations of state or local laws except traffic violations and offenses defined above.

Suspicion

(Not an offense in Massachusetts). Arrest for no specific offense and release without formal charges being filed.

Curfew and Loitering Laws

Violations of local curfew and loitering ordinances.

Runaway

The unlawful truancy from a legal place of residence by a juvenile.

OFFICERS ASSAULTED AND KILLED 1982

OFFICERS ASSAULTED - 1982

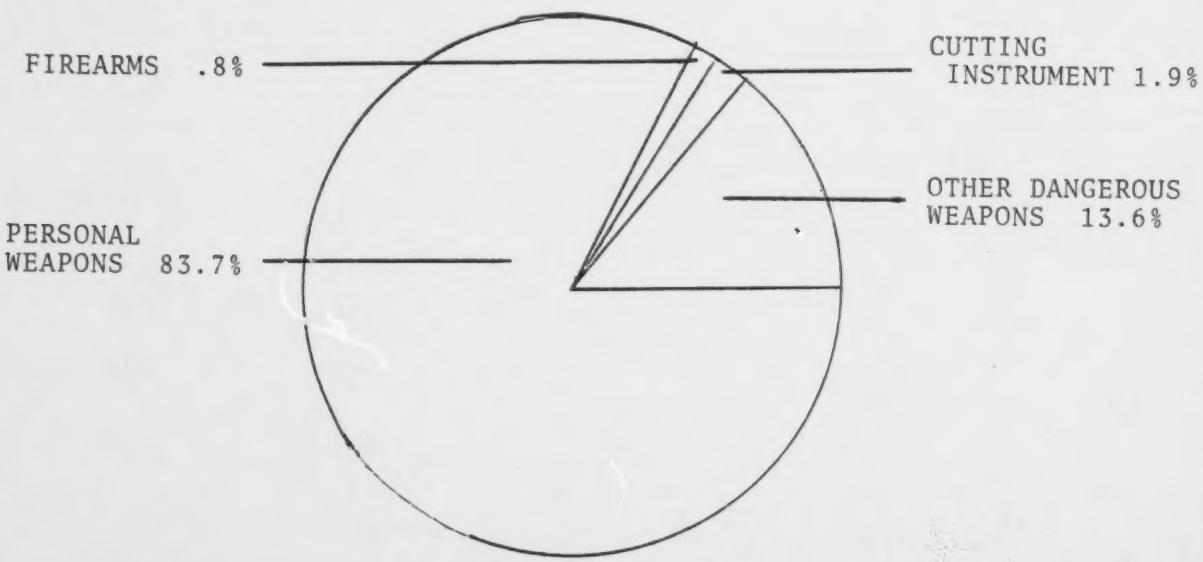
In 1982, contributing agencies reported 2,245 officer assaults with 33.5% of the total assaults causing injury to officers. The type of activity in which an officer was most likely to be assaulted was responding to a "disturbance call", which accounted for 38.0% of the total. Other activities of significance were, attempting other arrests(excluding burglary & robbery suspects) 13.7% of the total; handling, transporting and custody of prisoners, and traffic pursuits and stops both with 10.3% of the total; investigating suspicious persons and circumstances showed 9.4% of the total assaults.

Hands, fists and feet were used in 83.7% of the assaults, followed by other dangerous weapons 13.6%, knife or cutting instrument 1.9% and firearm .8%. The type of assignment where most assaults occurred was a two-man vehicle which resulted in 1,006 assaults or 44.8%, followed by a one-man vehicle when the officer was assisted 487 assaults or 21.7% of the total. During a 24 hour period using 8 hour shifts, the shift when most assaults occurred was 4 P.M. - 12 Midnight, 1142 assaults or 50.9%, while the least amount occurred between 8 A.M - 4 P.M., 262 assaults or 11.7%.

Combining these factors, an officer stands the highest risk of assault when responding to a disturbance call between the hours of 4 P.M and 12 Midnight, in a two-man vehicle with the offender using his hands, fists, or feet as a weapon.

During 1982, police assaults were cleared (by arrest or exceptional means) 96.5% of the time.

ASSAULTS BY WEAPON:



MASSACHUSETTS OFFICERS ASSAULTED: 1982

Officers Assaulted Trend (1981 vs. 1982): -6.2%

ACTIVITY BY WEAPON, ASSIGNMENT AND CLEARANCES

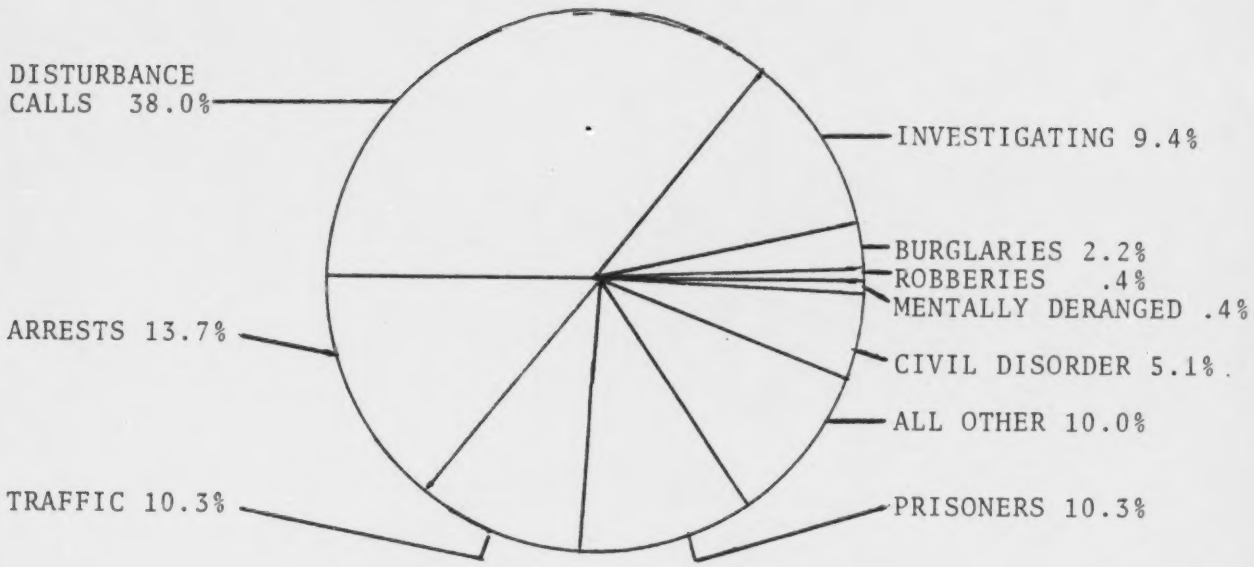
Type of Activity	Total Assaults by Weapon A	Type of Weapon: Firearm B	Knife or Other Cutting Instrument C	Other Dangerous Weapon D	Hands, Fists, Feet, etc. E	Type of Assignment: Two-Man Vehicle F	One-Man Vehicle: Alone G	One-Man Vehicle: Assisted H	Detective or Special Assign.: Alone I	Detective or Special Assign.: Assisted J	Other: Alone K	Other: Assisted L	Police Assaults Cleared M
1. Responding to "Disturbance" calls (family quarrels, man with gun, etc.)	853	14	24	83	732	478	83	197	8	11	35	41	839
2. Burglaries in progress or pursuing burglary suspects	49	1		14	34	34	4	8			2	1	46
3. Robberies in progress or pursuing robbery suspects	9	2			7	5	2	1	1				9
4. Attempting other arrests	308	1	5	30	272	109	41	74	17	22	22	23	303
5. Civil disorder (riot, mass disobedience)	115		2	41	72	51	7	27		8	7	15	89
6. Handling, transporting, custody of prisoners	232		1	17	214	63	36	59	3		23	48	225
7. Investigating suspicious persons or circumstances	212		5	32	175	94	40	34	12	10	14	8	205
8. Ambush - no warning													
9. Mentally deranged	10				10	7					1	2	10
10. Traffic pursuits and stops	232	1	3	50	178	98	60	50	2	3	13	6	225
11. All other	225		2	38	185	67	30	37	12	10	47	22	216
12. TOTAL (1-11)	2245	19	42	305	1879	1006	303	487	55	64	164	166	2167
13. Number with personal injury	752	4	14	153	581								
14. Number without personal injury	1493	15	28	152	1298								
15. Time of assaults AM	453	288	71	29	41	44							
15. Time of assaults PM	86	91	142	198	364	438							
12:01 2:00 4:00 6:00 8:00 10:00 12:00													

DO NOT WRITE HERE	Initials
Recorded	
Edited	
Punched	
Verified	
Adjusted	

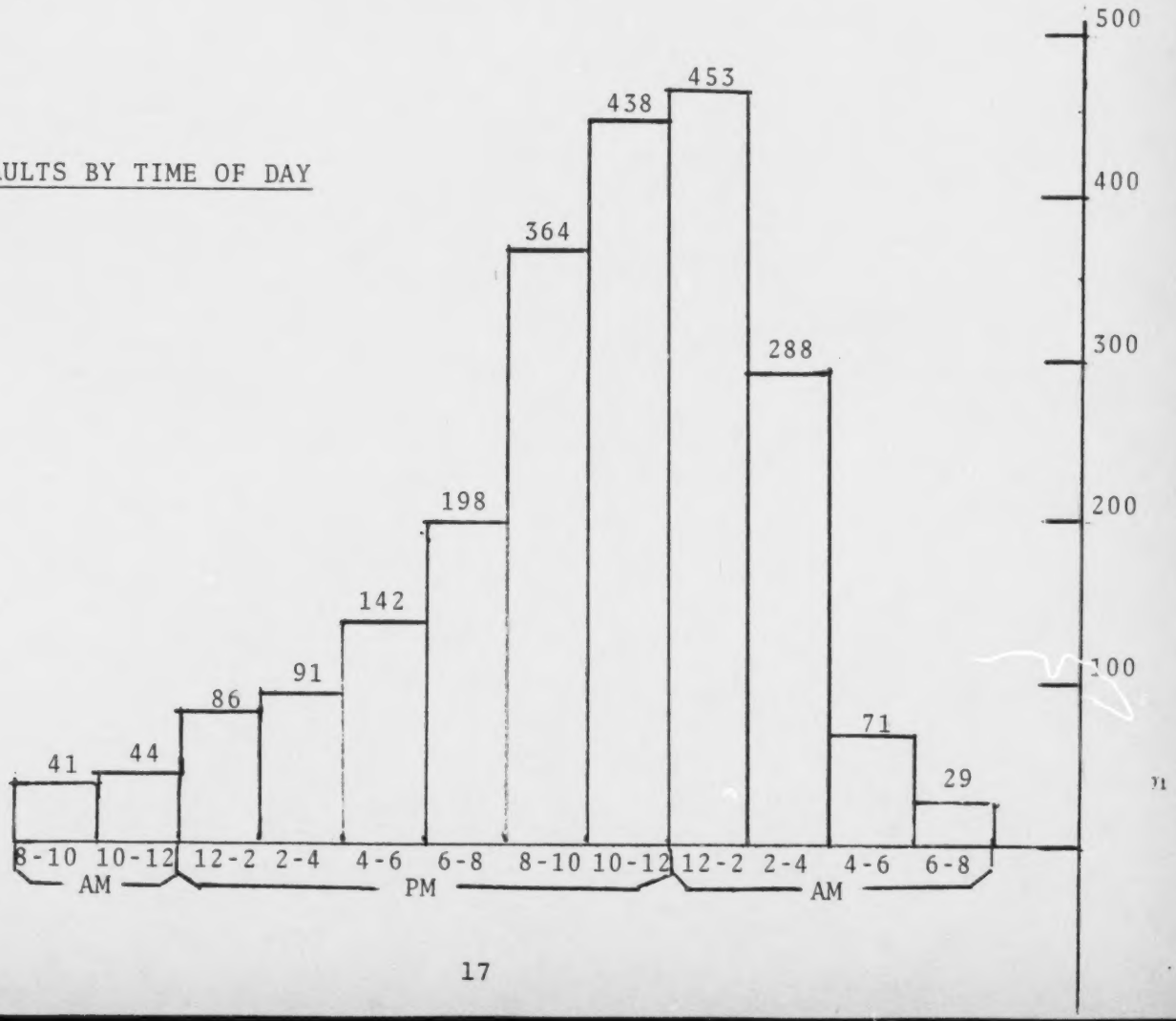
DOJ/FBI

Note: Personal weapons are a part of the attacker's body, such as, hands or feet.

ASSAULTS BY ACTIVITY



ASSAULTS BY TIME OF DAY



MASSACHUSETTS
CRIME
INDEX
1982

INTRODUCTION

Over the past five years, Massachusetts has, overall, experienced moderately higher index crimes (4.4% above the national average) per 100,000 people than the nation as a whole. Although violent crime averaged about the same as the national average, property crime was higher by 4.9% over the five year period (1977-1981)

During 1982, 293,828 crime index offenses were reported or made known to Massachusetts law enforcement agencies. Considering the total population of the Commonwealth (5,790,592) and the total number of offenses reported in 1982, there were 50.7 serious crimes per 1,000 Massachusetts residents.

After compiling Massachusetts crime index totals for 1982, the following comparative results were obtained:

YEAR	TOTAL CRIME INDEX	TREND
1981	313,969	
1982	293,828	-6.4%

YEAR	TOTAL VIOLENT CRIME	TREND
1981	34,728	
1982	31,280	-9.9%

YEAR	TOTAL PROPERTY CRIME	TREND
1981	279,241	
1982	262,548	-6.0%

YEAR	TOTAL MURDER	TREND
1981	220	
1982	210	-4.5%

YEAR	TOTAL RAPE	TREND
1981	1,510	
1982	1,375	-8.9%

YEAR	TOTAL ROBBERY	TREND
1981	15,328	
1982	11,953	-22.0%

YEAR	TOTAL AGGRAVATED ASSAULT	TREND
1981	17,670	
1982	17,742	+.4%

YEAR	TOTAL BURGLARY	TREND
1981	87,793	
1982	75,764	-13.7%

YEAR	TOTAL LARCENY	TREND
1981	136,636	
1982	134,470	-1.6%

YEAR	TOTAL MOTOR VEHICLE THEFT	TREND
1981	54,812	
1982	52,314	-4.6%

The approximate number of crime index offenses that came to the attention of Massachusetts law enforcement agencies every 24 hours in 1982 were as follows: (rounded)

MURDER	.6
FORCIBLE RAPES	4.0
ROBBERIES	33.0
AGGRAVATED ASSAULTS	49.0
BURGLARIES	208.0
LARCENIES	368.0
MOTOR VEHICLE THEFTS	143.0
VIOLENT CRIMES	86.0
PROPERTY CRIMES	719.0
TOTAL INDEX CRIMES	805.0

Of the 293,828 (State Total) crime index offenses reported to the Crime Reporting Unit by 305 local and state law enforcement agencies, 31,280 or 10.6% were crimes of violence (homicide, forcible rape, robbery and aggravated assault), and 262,548 or 89.4% were property crimes (burglary, larceny-theft and motor vehicle theft).

The City of Boston with 74,039 crime index offenses accounted for 25.2% of the total crime reported in the Commonwealth. Other cities of significance were:

CITY	TOTAL INDEX OFFENSES	%
Springfield	14,392	4.9
Worcester	12,689	4.3
Cambridge	8,499	2.9
Lynn	7,812	2.7
Brockton	7,349	2.5
New Bedford	6,286	2.1
Fall River	5,937	2.0
Lowell	5,870	2.0
Lawrence	5,165	1.8
Quincy	4,438	1.5
All other Massachusetts Cities and Towns	141,352	48.1

For a detailed analysis of each index offense, please refer to the remainder of the pages in this section (3).

NOTE: These figures represent those contributors who have submitted a minimum of 3 months' reports. Cities and towns with less than 3 months' data were not included in this report.

CRIME CLOCK

1982

one
CRIME INDEX OFFENSE
every 1.8 MINUTES

one
VIOLENT CRIME
every 17 MINUTES

one
MURDER
every 41.7 HOURS

one
FORCIBLE RAPE
every 6.4 HOURS

one
ROBBERY
every 44 MINUTES

one
AGGRAVATED ASSAULT
every 29.6 MINUTES

one
PROPERTY CRIME
every 2 MINUTES

one
BURGLARY
every 6.9 MINUTES

one
LARCENY-THEFT
every 3.9 MINUTES

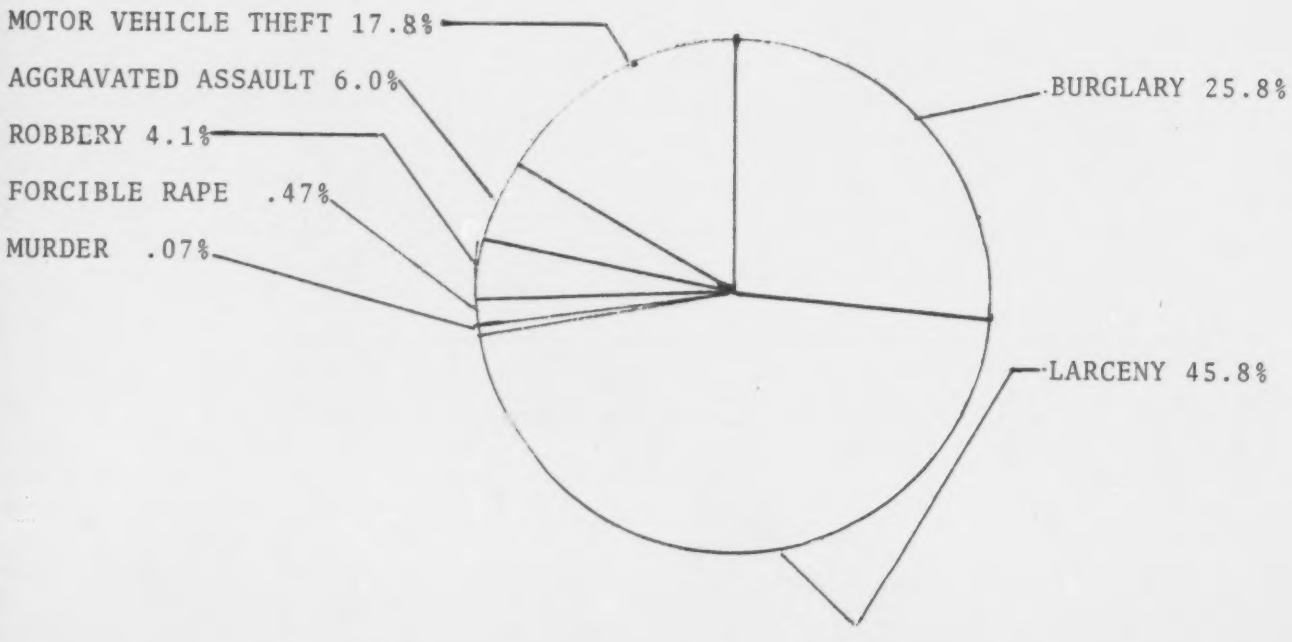
one
MOTOR VEHICLE THEFT
every 10 MINUTES

The crime clock should be viewed with care. Being the most aggregate representation of UCR data, it is designed to convey the annual reported crime experience by showing the relative frequency of occurrence of the Index Offenses. This mode of display should not be taken to imply a regularity in the commission of the Part I Offenses: rather, it represents the annual ratio of crime to fixed time intervals.

CRIME IN MASSACHUSETTS

OFFENSES	EACH DAY IN MASSACHUSETTS THERE WERE:		TOTAL NUMBER OF OFFENSES REPORTED	
	1981	1982	1981	1982
CRIMES	860	805	313,969	293,828
VIOLENT CRIMES	95	86	34,728	31,280
PROPERTY CRIMES	765	719	279,244	262,548
MURDERS	.60	.58	220	210
FORCIBLE RAPES	4.1	3.8	1,510	1,375
ROBBERIES	42	33	15,328	11,953
AGGRAVATED ASSAULTS	48	49	17,670	17,742
BURGLARIES	241	208	87,793	75,764
LARCENIES	374	368	136,636	134,470
M.V. THEFTS	150	143	54,812	52,314

PERCENT DISTRIBUTION OF INDEX OFFENSES: 1982



AN OVERVIEW OF THE SEVEN CRIME INDEX OFFENSES - 1982

1. MURDER

a.	% OF TOTAL CRIME INDEX (MASSACHUSETTS) - 1982	= .07
b.	% OF TOTAL VIOLENT CRIME (MASSACHUSETTS) - 1982	= .67
c.	RATE PER 1,000 INHABITANTS (NATIONAL) - 1981	= .1
d.	RATE PER 1,000 INHABITANTS (MASSACHUSETTS) - 1982	= .04

e. RISK FACTOR (NATIONAL) - 1981

1 in 10,175 INHABITANTS

f. RISK FACTOR (MASSACHUSETTS) - 1982

1 in 27,574 INHABITANTS

g.	CRIME TREND - FROM PREVIOUS YEAR (MASSACHUSETTS)81-82	= -4.5
h.	COMPARISON - 1981 vs. 1977 (NATIONAL)	=+17.8
i.	COMPARISON - 1982 vs. 1977 (MASSACHUSETTS)	=+17.3

2. FORCIBLE RAPE

a.	% OF TOTAL CRIME INDEX (MASSACHUSETTS) - 1982	= .47
b.	% OF TOTAL VIOLENT CRIME (MASSACHUSETTS) - 1982	= 4.4
c.	RATE PER 1,000 INHABITANTS (NATIONAL) - 1981	= .36
d.	RATE PER 1,000 INHABITANTS (MASSACHUSETTS) - 1982	= .24

e. RISK FACTOR (NATIONAL) - 1981

1 in 2,810 INHABITANTS
1 in 1,473 FEMALES

f. RISK FACTOR (MASSACHUSETTS) - 1982

1 in 4,211 INHABITANTS
1 in 2,207 FEMALES

g.	CRIME TREND - FROM PREVIOUS YEAR (MASSACHUSETTS)81-82	= -8.9
h.	COMPARISON - 1981 vs. 1977 (NATIONAL)	=+29.4
i.	COMPARISON - 1982 vs. 1977 (MASSACHUSETTS)	=+15.0

3. ROBBERY

a.	% OF TOTAL CRIME INDEX (MASSACHUSETTS) - 1982	= 4.1
b.	% OF TOTAL VIOLENT CRIME (MASSACHUSETTS) - 1982	= 38.2
c.	RATE PER 1,000 INHABITANTS (NATIONAL) - 1981	= 2.5
d.	RATE PER 1,000 INHABITANTS (MASSACHUSETTS) - 1982	= 2.1

e. RISK FACTOR (NATIONAL) - 1981

1 in 399 INHABITANTS

f. RISK FACTOR (MASSACHUSETTS) - 1982

1 in 484 INHABITANTS

g.	CRIME TREND - FROM PREVIOUS YEAR (MASSACHUSETTS)81-82	=-22.0
h.	COMPARISON - 1981 vs 1977 (NATIONAL)	=+41.8
i.	COMPARISON - 1982 vs 1977 (MASSACHUSETTS)	=+22.1

4. AGGRAVATED ASSAULT

a.	% OF TOTAL CRIME INDEX (MASSACHUSETTS) - 1982	= 6.0
b.	% OF TOTAL VIOLENT CRIME (MASSACHUSETTS) - 1982	= 56.7
c.	RATE PER 1,000 INHABITANTS (NATIONAL) - 1981	= 2.8
d.	RATE PER 1,000 INHABITANTS (MASSACHUSETTS) - 1982	= 3.1

e. RISK FACTOR (NATIONAL) - 1981

1 in 356 INHABITANTS

f. RISK FACTOR (MASSACHUSETTS) - 1982

1 in 326 INHABITANTS

g.	CRIME TREND - FROM PREVIOUS YEAR (MASSACHUSETTS)81-82	= +.4
h.	COMPARISON - 1981 vs. 1977 (NATIONAL)	=+23.2
i.	COMPARISON - 1982 vs. 1977 (MASSACHUSETTS)	=+32.7

5. BURGLARY

a.	% OF TOTAL CRIME INDEX (MASSACHUSETTS) - 1982	= 25.8
b.	% OF TOTAL PROPERTY CRIME (MASSACHUSETTS) - 1982	= 28.9
c.	RATE PER 1,000 INHABITANTS (NATIONAL) - 1981	= 16.3
d.	RATE PER 1,000 INHABITANTS (MASSACHUSETTS) - 1982	= 13.1

e. RISK FACTOR (NATIONAL) - 1981

1 in 61 INHABITANTS

f. RISK FACTOR (MASSACHUSETTS) - 1982

1 in 76 INHABITANTS

g.	CRIME TREND - FROM PREVIOUS YEAR (MASSACHUSETTS)81-82	=-13.7
h.	COMPARISON - 1981 vs. 1977 (NATIONAL)	=+22.5
i.	COMPARISON - 1982 vs. 1977 (MASSACHUSETTS)	=-14.4

6. LARCENY

a.	% OF TOTAL CRIME INDEX (MASSACHUSETTS) - 1982	= 45.8
b.	% OF TOTAL PRDPERTY CRIME (MASSACHUSETTS - 1982	= 51.2
c.	RATE PER 1,000 INHABITANTS (NATIONAL) - 1981	= 31.2
d.	RATE PER 1,000 INHABITANTS (MASSACHUSETTS) - 1982	= 23.2

e. RISK FACTOR (NATIONAL) - 1981

1 in 32 INHABITANTS

f. RISK FACTOR (MASSACHUSETTS) - 1982

1 in 43 INHABITANTS

g.	CRIME TREND - FRDM PREVIOUS YEAR (MASSACHUSETTS)81-82	= -1.6
h.	COMPARISON - 1981 vs. 1977 (NATIONAL)	=+21.1
i.	COMPARISON - 1982 vs. 1977 (MASSACHUSETTS)	= +1.1

7. MOTOR VEHICLE THEFT

a.	% OF TOTAL CRIME INDEX (MASSACHUSETTS) - 1982	= 17.8
b.	% OF TOTAL PROPERTY CRIME (MASSACHUSETTS) - 1982	= 19.9
c.	RATE PER 1,000 INHABITANTS (NATIONAL) - 1981	= 4.7
d.	RATE PER 1,000 INHABITANTS (MASSACHUSETTS) - 1982	= 9.0

e. RISK FACTOR (NATIONAL) - 1981

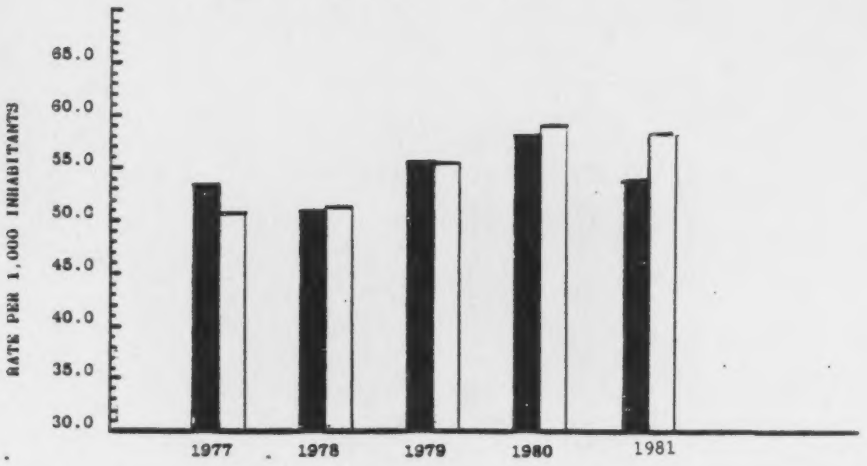
1 in 213 INHABITANTS

f. RISK FACTOR (MASSACHUSETTS) - 1982

1 IN 111 INHABITANTS
1 FOR EVERY 74 MOTOR VEHICLES REGISTERED

g.	CRIME TREND - FROM PREVIOUS YEAR (MASSACHUSETTS)81-82	= -4.6
h.	COMPARISON - 1981 vs. 1977 (NATIONAL)	=+10.9
i.	COMPARISON - 1982 vs. 1977 (MASSACHUSETTS)	=-20.0

TOTAL CRIME INDEX

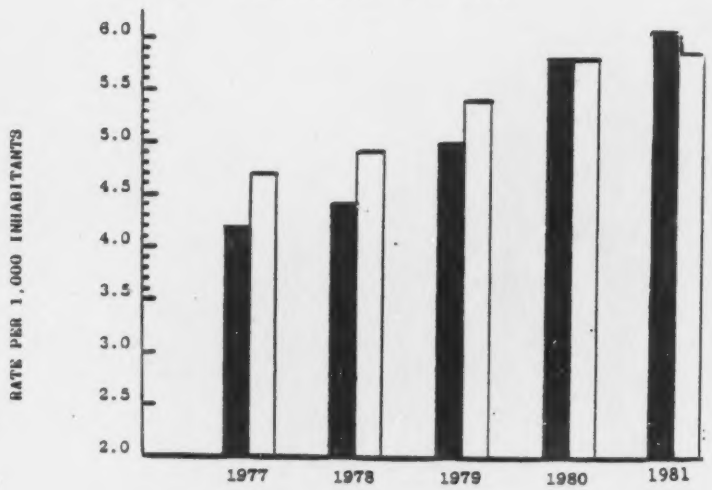


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	53.1	50.6
1978	50.9	51.1
1979	55.4	55.2
1980	58.0	59.0
1981	54.7	58.0

VIOLENT CRIME

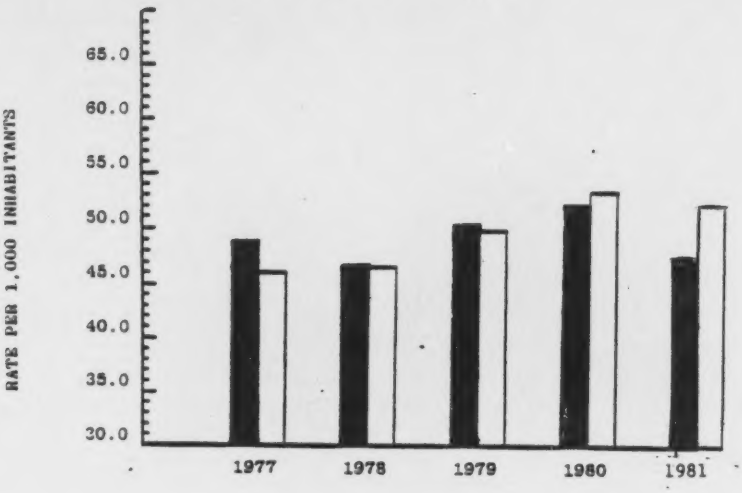


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	4.2	4.7
1978	4.4	4.9
1979	5.0	5.4
1980	5.8	5.8
1981	6.1	5.8

PROPERTY CRIME

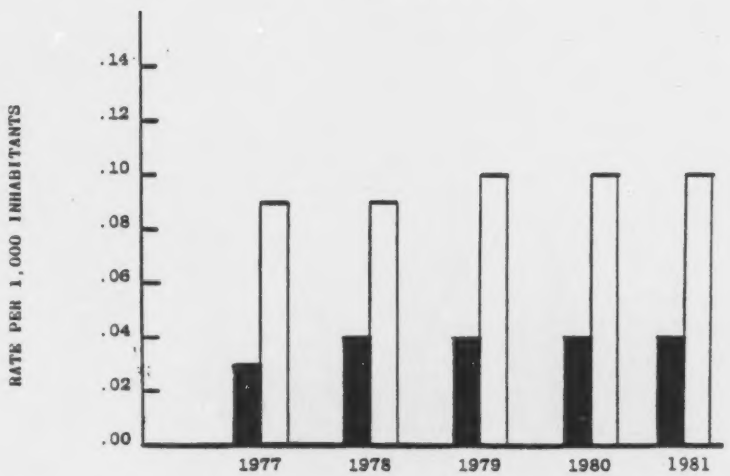


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	48.9	45.9
1978	46.5	46.2
1979	50.3	49.8
1980	52.2	53.2
1981	48.7	52.2

MURDER

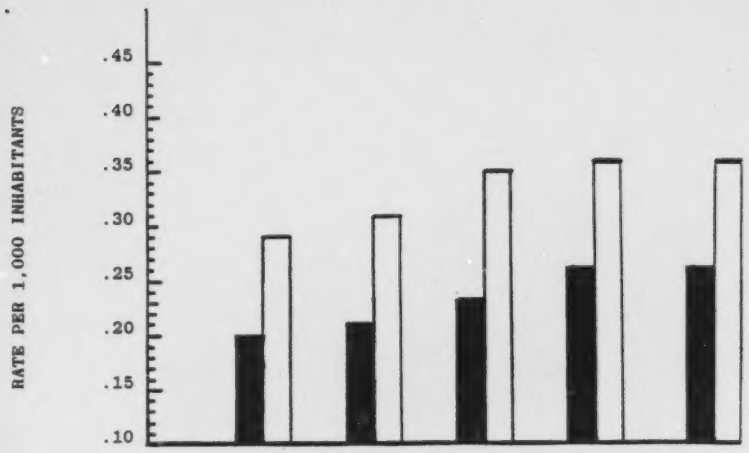


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	.03	.09
1978	.04	.09
1979	.04	.1
1980	.04	.1
1981	.04	.1

FORCIBLE RAPE

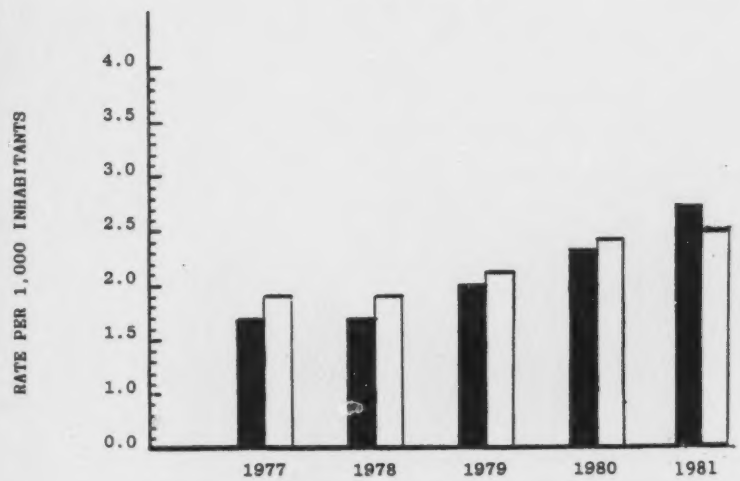


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	.20	.29
1978	.21	.31
1979	.23	.35
1980	.26	.36
1981	.26	.36

ROBBERY

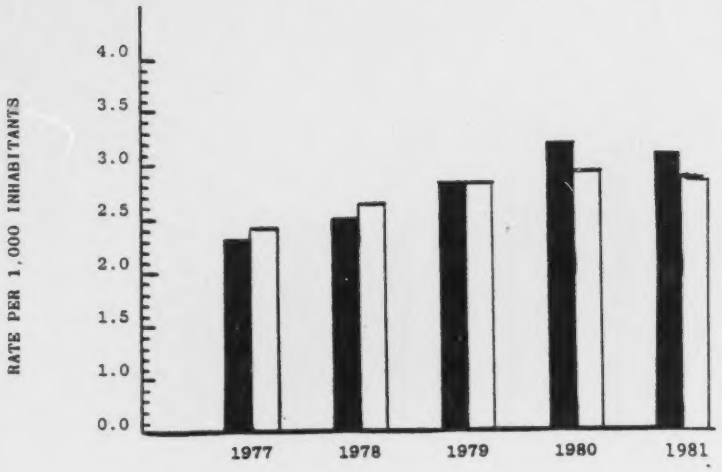


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	1.7	1.9
1978	1.7	1.9
1979	2.0	2.1
1980	2.3	2.4
1981	2.7	2.5

AGGRAVATED ASSAULT

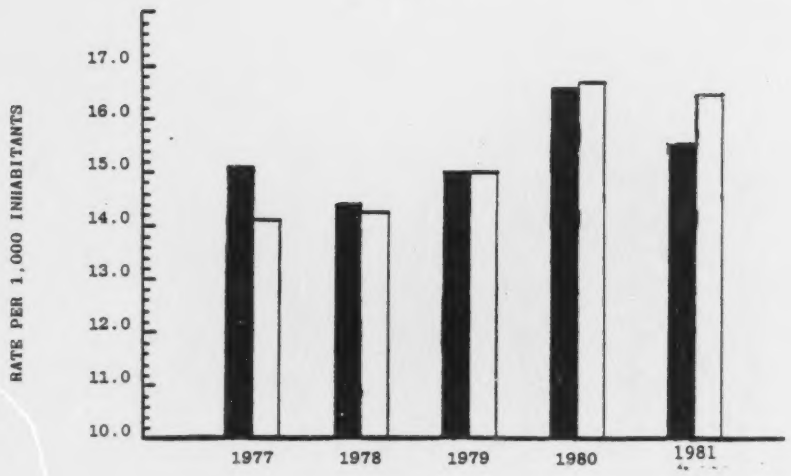


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	2.3	2.4
1978	2.5	2.6
1979	2.8	2.8
1980	3.2	2.9
1981	3.1	2.8

BURGLARY

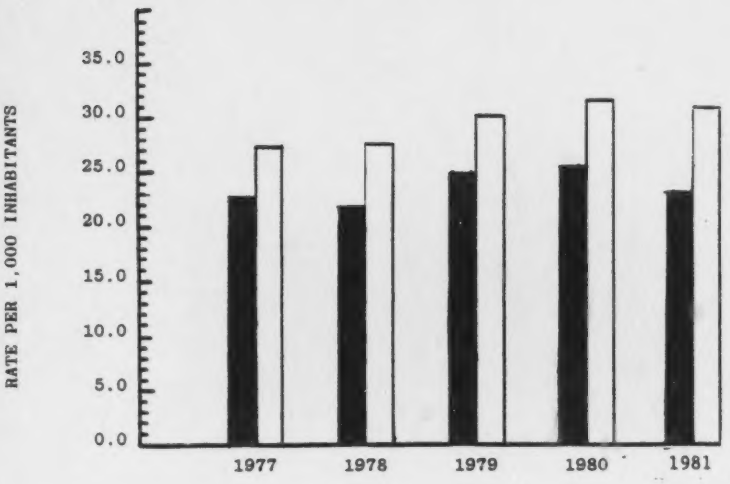


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	15.1	14.1
1978	14.4	14.2
1979	15.0	15.0
1980	16.6	16.7
1981	15.3	16.3

LARCENY

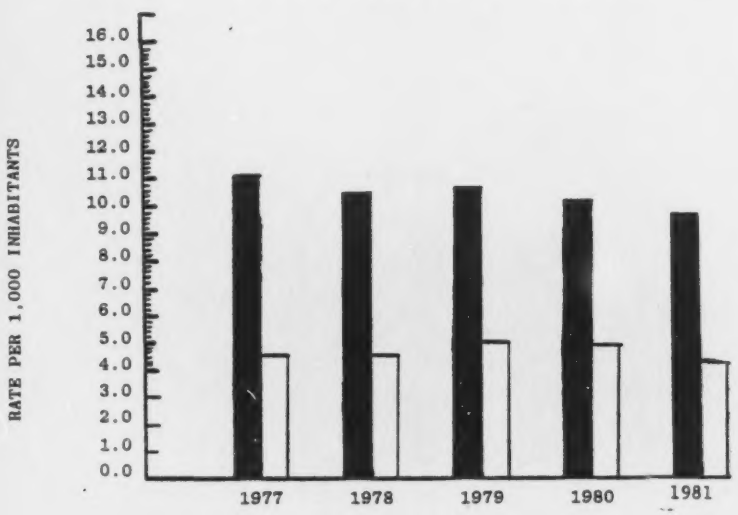


MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	22.7	27.3
1978	21.6	27.4
1979	24.6	29.9
1980	25.5	31.6
1981	23.8	31.2

MOTOR VEHICLE THEFT



MASS. - SHADED AREA

U. S. - UNSHADED AREA

YEAR	MASS.	U. S.
1977	11.1	4.5
1978	10.5	4.5
1979	10.8	5.0
1980	10.1	4.9
1981	9.6	4.7

UNITED STATES CRIME INDEX: 1977 - 1981

YEAR	U.S. POPULATION	RISK FACTOR		TOTAL INDEX	VIOLENT CRIME	PROPERTY CRIME	MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
1977	216,332,000	1 IN 20	NUMBER	10,935,800	1,009,500	9,926,300	19,120	63,020	404,850	522,510	3,052,200	5,905,700	968,400
			RATE per 1,000	50.6	4.7	45.9	.09	.29	1.9	2.4	14.1	27.3	4.5
1978	218,059,000	1 IN 20	NUMBER	11,141,300	1,061,830	10,079,500	19,560	67,130	417,040	558,100	3,104,500	5,983,400	991,600
			RATE per 1,000	51.1	4.9	46.2	.09	.31	1.9	2.6	14.2	27.4	4.5
1979	220,099,000	1 IN 18	NUMBER	12,152,700	1,178,540	10,974,200	21,460	75,990	466,880	614,210	3,299,500	6,577,500	1,097,200
			RATE per 1,000	55.2	5.4	49.9	.1	.35	2.1	2.8	15.0	29.9	5.0
1980	225,349,264	1 IN 17	NUMBER	13,295,399	1,308,898	11,986,501	23,044	82,088	548,809	654,957	3,759,193	7,112,657	1,114,651
			RATE per 1,000	59.0	5.8	53.2	.1	.36	2.4	2.9	16.7	31.6	4.9
1981	229,146,000	1 IN 17	NUMBER	13,290,256	1,321,906	11,968,350	22,516	81,536	574,134	643,720	3,739,821	7,154,541	1,073,988
			RATE per 1,000	58.0	5.8	52.2	.1	.36	2.5	2.8	16.3	31.2	4.7

MASSACHUSETTS CRIME INDEX: 1977 - 1982

YEAR	POPULATION	RISK FACTOR		TOTAL INDEX	VIOLENT CRIME	PROPERTY CRIME	MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
1977	5,867,075	1 IN 19	NUMBER	311,422	24,534	286,888	179	1,196	9,789	13,370	88,504	132,996	65,388
			RATE per 1,000	53.1	4.2	48.9	.03	.20	1.7	2.3	15.1	22.7	11.1
1978	5,916,495	1 IN 20	NUMBER	301,408	26,255	275,153	208	1,270	9,835	14,942	85,260	127,967	61,926
			RATE per 1,000	50.9	4.4	46.5	.04	.21	1.7	2.5	14.4	21.6	10.5
1979	5,896,870	1 IN 18	NUMBER	326,559	29,719	296,840	208	1,384	11,514	16,613	88,387	144,878	63,575
			RATE per 1,000	55.4	5.0	50.3	.04	.23	2.0	2.8	15.0	24.6	10.8
1980	5,737,037	1 IN 17	NUMBER	333,030	33,391	299,639	223	1,516	13,250	18,402	95,147	146,364	58,128
			RATE per 1,000	58.0	5.8	52.2	.04	.26	2.3	3.2	16.6	25.5	10.1
1981	5,737,037	1 IN 18	NUMBER	313,969	34,728	279,241	220	1,510	15,328	17,670	87,793	136,636	54,812
			RATE per 1,000	54.7	6.1	48.7	.04	.26	2.7	3.1	15.3	23.8	9.6
1982	5,790,592	1 IN 20	NUMBER	293,828	31,280	262,548	210	1,375	11,953	17,742	75,764	134,470	52,314
			RATE per 1,000	50.7	5.4	45.4	.04	.24	2.1	3.1	13.1	23.2	9.0

ARSON

In October, 1978, the United States Congress passed legislation that mandated arson be classified as a Part I Crime Index Offense in the Uniform Crime Reporting Program. To fulfill this mandate, the staff of the National Program established liaison with law enforcement, fire services and insurance communities, and designed a form which would collect meaningful information for all concerned starting in January, 1979. The state program in Massachusetts established similar liaison through the State Fire Marshal's Office in order to coordinate the submission of the data to the Massachusetts Uniform Crime Reporting Unit.

Training sessions were held throughout the state with the assistance of the F.B.I., UCR Section, to explain this and other changes, help solve problems that arose, and explain techniques in record keeping for the accurate collection of all UCR data. Information bulletins are distributed to all law enforcement agencies to keep them informed on all current UCR procedures. Contributions have gradually increased and we hope to eventually collect the same volume and consistency of data on this crime as we do on the other seven index crimes.

1982 STATISTICS

2,794 arson crimes were made known to law enforcement in Massachusetts and reported to the Uniform Crime Reporting Unit in 1982.

Arson of mobile property(motor vehicles, trailers, boats, etc.) accounted for 1,486 or 53.2% of the arson reported; structural fires accounted for 1,004 or 35.9%; and the "all other" category(crops, timber, fences, signs, etc.) accounted for the remaining 304 or 10.9%.

The total reported property loss from arson fires was $14,969,706, of which $11,259,598 was structural, $3,693,193 was mobile, and $16,915 was in the "all other" category.

Massachusetts law enforcement agencies cleared 13.0% of the arsons reported. This information was compiled from reports submitted by 287 or 94.1% of our contributors.

NOTE: See Arson breakdown by property classification on Page 34

ARSON OFFENSES KNOWN TO LAW ENFORCEMENT

JANUARY - DECEMBER 1982

	1 PROPERTY CLASSIFICATION	2 Offenses Reported or Known to Police (Include Unfounded and Attempts)	3 Unfounded, i.e. False or Baseless Complaints	4 Number of Actual Offenses (Column 2 Minus Column 3 Include Attempts)	5 Total Offenses Cleared by Arrest or Exceptional Means (Include Column 6)	6 Number of Clearances Involving Only Persons Under 18 Years of Age	7 Offenses Where Structures Uninhabited Abandoned, or not Normally in Use	8 Estimated Value of Property Damage
STRUCTURAL	A. Single Occupancy Residential: Houses, Townhouses, Duplexes, etc.	334	9	325	83	24	60	$ 2,732,424
	B. Other Residential: Apartments, Tenements, Flats, Hotels, Motels, Inns, Dormitories, Boarding Houses, etc.	270	13	257	80	20	35	$ 2,427,685
	C. Storage: Barns, Garages, Warehouses, etc.	126	2	124	28	16	23	$ 1,530,104
	D. Industrial/Manufacturing	37	1	36	4	3	1	$ 681,525
	E. Other Commercial: Stores, Restaurants, Offices, etc.	108	2	106	12	5	7	$ 2,708,810
	F. Community/Public: Churches, Jails, Schools, Colleges, Hospitals, etc.	104	1	103	30	21	5	$ 755,725
	G. All Other Structure: Out Buildings, Monuments, Buildings Under Construction, etc.	53		53	4	2	3	$ 423,325
	TOTAL STRUCTURE	1,032	28	1,004	241	91	134	$ 11,259,598
MOBILE	H. Motor Vehicles: Automobiles, Trucks, Buses, Motorcycles, etc.: UCR Definition	1,456	7	1,449	103	17		$ 3,641,326
	I. Other Mobile Property: Trailers, Recreational Vehicles, Airplanes, Boats, etc.	37		37	6	4		$ 51,867
	TOTAL MOBILE	1,493	7	1,486	109	21		$ 3,693,193
	J. TOTAL OTHER Crops, Timber, Fences, Signs, etc.	304		304	14	7		$ 16,915
GRAND TOTAL		2,829	35	2,794	364	119	134	$ 14,969,706

M U R D E R

S U M M A R Y

1 9 8 2

M U R D E R - 1 9 8 2 - S U M A R Y

Definition:

The willful, non-negligent killing of one person by another, excluding attempts to kill, assaults to kill, suicide, accidental death and justifiable homicide.

Murder is the most serious of the four violent index offenses. In 1982, there were 210 murders in Massachusetts, which represented .7% of all violent crime and .07 of one percent of the total index. The greatest number of murders in one month was 22 in March followed by 19 in February, June, September and November. Suffolk County, of which Boston is the main population center accounted for 97 murders, or 46.2% of the total.

The number of murders decreased when comparing 1982 with 1981 by 4.5%. When comparing 1972 with 1982, murder shows a decrease of 2.3%

The Massachusetts murder rate from 1980 through 1982 has been 3.9, 3.8 and 3.6 murders per 100,000 people. This is far below the national crime rate for murder which was 10.2 in 1980 and 9.8 in 1981.

The risk factor indicates that there was a 5.7% less chance that any Massachusetts resident would become a victim of murder in 1982 than in 1981.

Due to the seriousness of the offense, more detailed information is collected concerning victims, offenders, weapons used and circumstances in which the offense took place, than for any other offense. Murder victims between the ages of 15 and 34 accounted for 53.3% of all murders, followed by the 35-44 year-olds with 16.2%. In Single Victim/Single Offender situations, offenders were male 86.7% of the time, 13.3% were female, 67.8% were white and 32.2% were black or other races.

Handguns were used in 32.9% of the murders and firearms of all kinds in 40%. Knives or other cutting instruments accounted for 31.4% of the homicides.

The clearance rate for murder was 66.7%, the highest for any offense.

RISK FACTOR:

1978	1 in 28,445 people
1979	1 in 28,350 people
1980	1 in 25,727 people
1981	1 in 26,077 people
1982	1 in 27,574 people

TREND:

Year	Number of Offenses	Rate per 100M Persons
1978	208	3.5
1979	208	3.5
1980	223	3.9
1981	220	3.8
1982	210	3.6
Percent change 81/82	-4.5%	-5.3%

MASSACHUSETTS MURDERS BY MONTH:	
MONTH	TOTAL
JANUARY	15
FEBRUARY	19
MARCH	22
APRIL	11
MAY	18
JUNE	19
JULY	16
AUGUST	16
SEPTEMBER	19
OCTOBER	17
NOVEMBER	19
DECEMBER	10
T O T A L	210

RELATIONSHIP BY CIRCUMSTANCE
(Percent Distribution)

TOTAL 210		RELATIVES	FRIENDS NEIGHBORS ACQUAINTANCES	STRANGERS	TOTAL
	NUMBER	26	73	111*	210
	PERCENT	12.4%	34.8%	52.9	100.0+
FELONY TYPE	#	1	6	26	33
	%	.5%	2.9%	12.4%	15.7%
SUSPECTED FELONY TYPE	#	0	5	4	9
	%	.0	2.4%	1.9%	4.3%
ROMANTIC TRIANGLE	#	0	6	0	6
	%	.0	2.9%	.0	2.9%
ARGUMENT OVER MONEY OR PROPERTY	#	0	0	2	2
	%	.0	.0	1.0%	1.0%
NARCOTICS(SALE OR POSSESSION)ARGUMENT OVER	#	0	2	3	5
	%	.0	1.0%	1.4%	2.4%
OTHER ARGUMENTS	#	18	43	19	80
	%	8.6%	20.5%	9.0%	38.1%
UNABLE TO DETERMINE (NO MOTIVE ESTABLISHED)	#	7	11	57	75
	%	3.3%	5.2%	27.1%	35.7%

* - Includes homicides by unknown circumstances and unknown offenders.
\+ - Because of rounding, percentages may not add to total.

AGE, SEX AND RACE OF MURDER VICTIMS

AGE	NUMBER	PERCENT	SEX		RACE				
			MALE	FEMALE	WHITE	BLACK	AMER. IND. OR ALASKAN NATIVE	ASIAN OR PAC. ISLANDER	ALL OTHERS
TOTAL PERCENT	210	100.0	155 73.8%	55 26.2%	149 71.0%	58 27.6%		3 1.4%	
Infant (under 1)	4		2	2	2	2			
1 to 4	9		4	5	7	2			
5 to 9	3		2	1	2	1			
10 to 14	2		1	1	2				
15 to 19	27		16	11	17	10			
20 to 24	36		29	7	21	13		2	
25 to 29	23		23	0	16	7			
30 to 34	26		21	5	20	6			
35 to 39	18		13	5	15	3			
40 to 44	16		13	3	12	3		1	
45 to 49	7		5	2	5	2			
50 to 54	8		5	3	5	3			
55 to 59	9		7	2	7	2			
60 to 64	9		7	2	7	2			
65 to 69	5		3	2	3	2			
70 to 74	4		3	1	4				
75 & over	4		1	3	4				

MURDER VICTIMS - WEAPONS USED, 1982

AGE	NUMBER	TYPE OF WEAPONS							
		HANDGUN	RIFLE SHOTGUN	CUTTING/ STABBING	BLUNT OBJECT	PERSONAL WEAPONS	ARSON	STRANGU-LATION	OTHER WEAPONS OR NOT STATED
TOTAL...	210	69	15	66	19	13	13	6	9
Infant (under 1)	4					1	1	2	
1 to 4	9	1			3	3	2		
5 to 9	3	1					2		
10 to 14	2		1						1
15 to 19	28	9	2	11	1	1	1	1	2
20 to 24	36	11	2	15	3		1	1	3
25 to 29	22	9	3	7	1	1			1
30 to 34	26	10	1	8	4		2	1	
35 to 39	18	11	1	5		1			
40 to 44	16	7	2	6	1				
45 to 49	7			5		1	1		
50 to 54	8	3		3	2				
55 to 59	9	3	2	2		1			1
60 to 64	9	2	1	2	2			1	1
65 to 69	5	2				1	2		
70 to 74	4			1	2	1			
75 & over	4			1		2	1		

VICTIM	TOTAL	OFFENDER				
		SEX		RACE		
		MALE	FEMALE	WHITE	BLACK	OTHER
SEX:						
MALE.....	63	55	8	39	24	0
FEMALE...	27	23	4	22	5	0
RACE:						
WHITE...	66	60	6	60	6	0
BLACK...	24	18	6	1	23	
OTHER...	0	0	0	0	0	0
TOTAL.....	90	78	12	61	29	0

SINGLE VICTIM/OFFENDER BY SEX AND RACE

REPORTED
INDEX OFFENSES
BY
AGENCY
1982

National Crime Rate Averages (1981): (Rate per 1,000 Inhabitants)

*Crime Index Total:	58.0
*Violent Crime:	5.8
*Property Crime:	52.2

UNLESS OTHERWISE STATED, ALL CRIME RATES ARE CALCULATED PER 1,000 INHABITANTS

Comparative notes:

*a. National clearance rate (1981) = 19.0% of all index crimes.
b. Massachusetts clearance rate (1982) = 17.5% of all index crimes.

*Based on information obtained from Crime in the U.S., 1981 Federal Bureau of Investigation, UCR Section.

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
GROUP 1 250,000 & OVER						
BOSTON	562,994	131.5	14.3	74,039	10,970	63,069
GROUP 1 TOTAL	562,994	131.5	average 14.3	74,039	10,970	63,069
CRIME RATE PER 1,000				131.5	19.5	112.0
GROUP 2 100,000-250,000						
NEW BEDFORD	101,417	62.0	17.5	6,286	550	5,736
SPRINGFIELD	162,407	88.6	24.6	14,392	2,709	11,683
WORCESTER	161,799	78.4	10.2	12,689	1,273	11,416
GROUP 2 TOTAL	425,623	78.4	average 17.4	33,367	4,532	28,835
CRIME RATE PER 1,000				78.4	10.6	67.3
GROUP 3 50,000-99,999						
BROCKTON	94,990	77.4	23.5	7,349	977	6,372
BROOKLINE	58,000	61.3	14.3	3,558	303	3,255
CAMBRIDGE	95,332	89.2	9.2	8,499	870	7,629
CHICOPEE	55,112	44.1	10.5	2,431	98	2,333
FALL RIVER	92,617	64.1	13.2	5,937	469	5,468
FRAMINGHAM	68,000	40.1	17.3	2,698	170	2,528
LAWRENCE	59,443	87.1	9.4	5,175	722	4,443
LOWELL	93,843	62.6	19.7	5,870	581	5,289
LYNN	78,147	100.0	19.0	7,812	1,271	6,541
MALDEN	53,928	36.9	13.5	1,990	252	1,738

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
93	366	6,531	3,980	14,286	27,079	21,704
93	366	6,531	3,980	14,286	27,079	21,704
.17	.65	11.6	7.1	25.4	48.1	38.6
1	17	208	324	2,041	3,004	691
12	152	372	2,173	4,879	5,309	1,495
8	74	554	637	4,430	5,605	1,381
21	243	1,134	3,134	11,350	13,918	3,567
.05	.57	2.7	7.4	26.7	32.7	8.4
0	42	256	679	1,896	3,213	1,263
2	16	124	161	1,012	1,690	553
4	30	483	353	1,739	3,959	1,931
0	5	39	54	771	1,290	272
2	32	143	292	2,108	2,691	759
2	14	34	120	582	1,573	373
3	22	191	506	1,848	1,549	1,046
13	17	212	339	1,356	3,070	863
5	34	254	978	3,000	2,446	1,095
0	7	36	209	365	800	573

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
MEDFORD	58,303	29.9	11.4	1,744	178	1,566
NEWTON	84,495	36.9	12.2	3 114	202	2,912
PITTSFIELD	51,485	59.6	15.2	3,067	167	2,900
QUINCY	84,743	52.4	22.7	4,438	302	4,136
SOMERVILLE	77,372	44.6	12.5	3,447	237	3,210
WEYMOUTH	54,234	33.5	11.0	1,817	89	1,728
GROUP 3 TOTAL	1,160,044	59.4	average 14.7	68,936	6,888	62,048
CRIME TOTAL PER 1,000				59.4	5.9	53.5
GROUP 4 25,000-49,999						
AGAWAM	26,271	40.4	4.5	1,062	69	993
AMHERST	33,229	24.6	15.1	819	35	784
ANDOVER	26,370	38.4	16.2	1,013	24	989
ARLINGTON	48,219	33.7	9.2	1,623	95	1,528
BARNSTABLE	30,898	87.2	9.8	2,693	130	2,563
BELMONT	26,100	23.7	9.0	619	43	576
BEVERLY	37,655	51.7	9.6	1,945	58	1,887
BILLERICA	36,727	26.0	16.7	954	96	858
BRAINTREE	36,337	59.3	11.3	2,156	182	1,974
CHELMSFORD	31,174	34.8	17.9	1,086	61	1,025
CHELSEA	25,431	87.3	28.2	2,220	365	1,855
DEDHAM	25,298	50.6	17.4	1,279	0	1,279
EVERETT	37,195	44.8	8.9	1,665	102	1,563
FITCHBURG	39,580	50.4	19.3	1,993	117	1,876

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
1	4	49	124	589	576	401
1	3	44	154	870	1,637	405
0	49	40	78	1,148	1,595	157
0	10	118	174	1,045	2,341	750
3	20	104	110	914	1,197	1,099
2	4	27	56	556	882	290
38	309	2,154	4,387	19,709	30,509	11,830
.03	.27	1.9	3.8	17.0	26.3	10.2
0	4	7	58	223	654	116
0	10	3	22	238	491	55
2	2	2	18	315	584	90
1	3	15	76	510	791	227
1	12	22	95	1,030	1,348	185
0	2	15	26	155	367	54
0	1	26	31	546	1,108	233
0	1	8	87	214	469	175
0	5	40	137	325	917	732
0	6	11	44	258	670	97
1	1	115	248	546	664	645
0	0	0	0	238	604	437
4	2	41	55	287	892	384
1	12	36	68	591	1,166	119

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
HAVERHILL	46,865	77.2	11.0	3,618	326	3,292
LEOMINSTER	34,508	39.5	20.4	1,363	86	1,277
LEXINGTON	29,479	25.6	5.8	756	2	754
MARLBORO	30,617	13.5	18.0	412	19	393
MELROSE	30,055	23.6	13.0	708	28	680
METHUEN	36,701	50.3	15.4	1,845	60	1,785
MILTON	25,860	31.1	6.0	803	80	723
NATICK	29,461	25.7	47.8	757	30	727
NEEDHAM	27,901	23.0	9.0	641	10	631
NORTHAMPTON	29,286	40.4	15.6	1,183	67	1,116
NORWOOD	29,711	28.6	8.6	850	62	788
REVERE	42,423	72.1	7.7	3,057	331	2,726
SALEM	38,220	36.9	21.7	1,412	113	1,299
STOUGHTON	26,710	[illegible].2	16.0	727	21	706
TAUNTON	45,000	39.8	28.9	1,791	151	1,640
WATERTOWN	34,384	49.7	14.7	1,710	145	1,565
WELLESLEY	27,209	26.8	14.8	729	40	689
W. SPRINGFIELD	27,042	81.8	20.9	2,212	138	2,074
WESTFIELD	36,465	31.2	26.1	1,138	74	1,064
WOBURN	36,626	37.9	12.1	1,388	84	1,304
GROUP 4 TOTAL	1125,008	42.9	average 15.5	48,227	3,244	44,983
CRIME RATE PER 1,000				42.9	2.9	40.0

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	7	46	273	1,097	1,543	652
0	7	24	55	338	811	128
0	0	2	0	214	462	78
0	3	7	9	100	213	80
0	4	11	13	167	433	80
0	5	15	40	387	953	445
0	2	29	49	222	400	101
3	1	12	14	170	403	154
1	2	4	3	105	481	45
3	4	11	49	297	739	80
2	6	17	37	153	436	199
3	12	85	231	736	819	1,171
0	5	25	83	591	380	328
2	3	9	7	96	466	144
1	5	31	114	557	833	250
0	3	25	117	345	976	244
0	6	9	25	110	547	32
1	11	40	86	335	1,505	234
0	2	10	62	285	719	60
0	5	26	53	350	546	408
26	154	779	2,285	12,131	24,390	8,462
.1	.2	.7	2.1	10.8	21.7	7.6

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
GROUP 5 10,000-25,000						
ACTON	17,544	34.3	22.5	601	60	541
ADAMS	10,381	31.5	15.6	327	12	315
AMESBURY	13,971	21.0	24.6	293	21	272
ATHOL	10,634	20.5	27.1	218	17	201
AUBURN	14,845	34.9	20.8	518	16	502
BEDFORD	13,067	29.2	11.5	382	30	352
BELLINGHAM	14,300	34.0	19.8	486	37	449
BOURNE	13,874	65.3	13.0	906	63	843
BRIDGEWATER	17,202	21.0	23.5	362	35	327
BURLINGTON	23,486	78.4	11.1	1,842	31	1,811
CANTON	18,182	18.8	38.1	341	23	318
CLINTON	12,771	36.6	42.0	467	36	431
DANVERS	24,100	54.5	14.7	1,314	47	1,267
DENNIS	12,360	64.7	18.5	800	38	762
DRACUT	21,249	39.7	7.2	844	44	800
DUXBURY	11,807	32.1	6.6	379	12	367
E. LONGMEADOW	12,905	21.4	27.2	276	25	251
EASTHAMPTON	15,580	13.6	33.0	212	19	193
FALMOUTH	23,640	54.5	13.0	1,289	63	1,226
FOXBORO	14,148	26.7	12.2	378	14	364
FRANKLIN	18,217	30.6	13.3	557	34	523
GARDNER	17,900	21.1	26.7	378	33	345
GRAFTON	11,238	15.9	17.9	179	9	170
HINGHAM	20,339	37.5	9.7	762	7	755

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
-1	0	0	59	156	336	49
0	0	2	10	87	203	25
0	1	2	18	119	107	46
0	4	0	13	56	137	8
0	1	10	5	136	261	105
1	3	6	20	115	205	32
0	3	6	28	184	221	44
0	3	3	57	327	468	48
0	1	4	30	104	197	26
1	3	21	6	344	1,036	431
0	0	4	19	76	145	97
0	4	6	26	124	264	43
0	1	24	22	164	833	270
0	4	6	28	291	450	21
0	3	2	39	279	397	124
0	0	1	11	154	198	15
0	2	1	22	52	178	21
0	0	3	16	96	76	21
0	2	5	56	524	601	101
0	1	2	11	108	209	47
0	3	5	26	148	316	59
2	10	5	16	186	119	40
0	1	3	5	55	105	10
0	0	5	2	223	488	44

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
HOLDEN	13,336	15.1	43.8	201	7	194
HOLLISTON	12,622	9.7	13.8	123	1	122
HUDSON	16,408	28.6	9.8	470	53	417
IPSWICH	11,158	38.0	20.0	424	33	391
LONGMEADOW	16,301	40.7	6.5	663	8	655
LUDLOW	18,150	29.2	18.1	530	56	474
LYNNFIELD	11,267	23.1	7.7	260	19	241
MANSFIELD	13.453	29.1	13.3	392	25	367
MARBLEHEAD	20,126	19.8	9.3	398	0	398
MARSHFIELD	20,916	62.5	14.9	1,308	115	1,193
MEDFIELD	10,220	24.1	13.8	246	6	240
MIDDLEBORO	16,404	38.1	21.6	625	49	576
MILFORD	23,390	17.8	23.3	416	30	386
MILLBURY	11,808	12.2	29.9	144	10	134
NEWBURYPORT	15,900	60.4	6.8	961	54	907
NORTH ADAMS	18,063	34.5	43.5	623	59	564
NORTH ANDOVER	20,129	23.5	22.4	474	53	421
NORTH ATTLEBORO	21,095	44.4	16.2	937	52	885
NORTH READING	11,455	34.6	32.6	396	35	361
NORTHBORO	10,568	27.1	28.0	286	14	272
NORTHBRIDGE	12,246	16.1	40.1	197	13	184
NORTON	12,690	26.1	23.9	331	56	275
OXFORD	11,680	38.3	6.9	447	12	435
PALMER	11,389	12.1	57.2	138	3	135
PEMBROKE	13,487	44.6	10.8	602	30	572

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	2	0	5	48	128	18
0	0	1	0	45	73	4
0	3	1	49	151	232	34
0	1	3	29	104	261	26
0	2	2	4	83	551	21
0	3	3	50	162	290	22
0	1	4	14	92	90	59
0	3	2	20	102	194	71
0	0	0	0	52	324	22
0	2	3	110	379	722	92
0	0	0	6	51	165	24
0	2	2	45	118	397	61
2	3	6	19	99	230	57
0	0	1	9	64	67	3
3	0	3	48	217	627	63
0	0	1	58	103	436	25
0	4	11	38	158	192	71
0	4	8	40	271	538	76
0	4	6	25	97	226	38
0	0	3	11	94	166	12
0	5	0	8	55	113	16
0	0	0	56	115	147	13
0	1	1	10	134	271	30
0	1	0	2	45	71	19
0	0	8	22	176	338	58

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
READING	22,678	19.4	22.4	441	24	417
SANDWICH	10,246	37.5	45.3	384	23	361
SAUGUS	24,746	71.2	10.4	1,763	125	1,638
SCITUATE +	17,317	N/A	N/A	982	76	906
SEEKONK	12,269	60.5	21.0	742	9	733
SHARON	13,601	30.9	27.1	420	24	396
SHREWSBURY	22,674	24.7	14.1	560	33	527
SOMERSET	18,813	36.6	9.7	688	42	646
SOUTH HADLEY	16,399	19.5	14.7	319	20	299
SOUTHBRIDGE	16,655	14.8	18.2	247	11	236
SPENCER	10,774	15.0	.0	162	16	146
STONEHAM	21,424	18.1	22.7	387	16	371
SUDBURY	14,027	26.9	17.7	378	35	343
SWAMPSCOTT	13,837	39.3	10.3	544	13	531
SWANSEA	15,461	53.9	25.1	833	61	772
WAKEFIELD	24,895	21.3	5.3	530	13	517
WALPOLE	18,859	32.1	16.4	605	49	556
WAREHAM	18,457	82.5	26.8	1,523	65	1,458
WAYLAND	12,170	20.9	28.7	254	37	217
WEBSTER	14,480	29.9	15.9	433	15	418
WESTBORO	13,619	32.7	16.4	445	25	420
WESTFORD	13,434	38.2	27.5	513	41	472
WESTON	11,169	22.4	11.2	250	7	243
WESTPORT	13,763	44.8	22.9	617	52	565
WESTWOOD	13,212	34.4	6.6	454	15	439

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	2	9	13	128	256	33
0	2	0	21	128	227	6
1	2	45	77	230	973	435
0	3	10	63	270	571	65
0	0	8	1	100	509	124
0	0	3	21	152	233	11
0	4	10	19	143	307	77
0	1	9	32	160	453	33
0	1	5	14	116	166	17
1	3	1	6	134	77	25
0	1	0	15	92	36	18
0	2	12	2	139	161	71
0	2	7	26	97	231	15
0	0	7	6	166	317	48
0	0	4	57	190	415	167
0	2	4	7	215	243	59
0	0	10	39	115	325	116
0	5	12	48	612	795	51
0	0	4	33	63	137	17
1	1	5	8	89	299	30
0	0	3	22	107	256	57
1	7	6	27	136	310	26
0	0	1	6	65	176	2
0	2	5	45	122	382	61
0	1	5	9	105	273	61

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
WILBRAHAM	12,053	26.0	15.0	313	5	308
WILMINGTON	17,471	50.1	16.0	875	80	795
WINCHESTER	20,701	28.2	6.9	583	37	546
WINTHROP	19,294	13.7	10.9	265	9	256
YARMOUTH	18,449	75.7	9.3	1,397	144	1,253
GROUP 5 TOTAL	1250,948	average 34.9	average 19.0	43,610	2,641	40,969
CRIME RATE PER 1,000				34.9	2.1	32.8
GROUP 6 2,500-9,999						
ACUSHNET	8,764	28.0	9.4	245	3	242
ASHBURNHAM	4,075	30.4	14.5	124	3	121
ASHLAND	9,165	17.0	14.1	156	7	149
AVON	5,026	20.9	22.9	105	18	87
AYER	6,993	34.0	20.6	238	12	226
BELCHERTOWN	8,339	16.2	25.9	135	5	130
BLACKSTONE	6,570	44.1	19.7	290	19	271
BOLTON	2,530	33.2	20.2	84	2	82
BOXBORO	3,126	24.6	20.8	77	1	76
BOXFORD	5,374	21.4	7.8	115	2	113
BOYLSTON	3,470	22.8	29.1	79	3	76
BREWSTER	5,226	35.8	17.1	187	6	181
CHARLTON	6,719	13.8	7.5	93	3	90
CHATHAM	6,071	52.2	17.0	317	5	312
CHESHIRE	3,124	13.1	.0	41	2	39

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	0	0	5	65	228	15
0	3	11	66	255	454	86
1	1	8	27	186	310	50
0	1	6	2	72	84	100
0	5	11	128	528	687	38
15	142	416	2,068	12,103	24,290	4,576
.0	.1	.3	1.7	9.7	19.4	3.7
0	0	2	1	89	145	8
0	1	0	2	62	53	6
0	2	0	5	52	86	11
0	2	5	11	24	39	24
1	5	2	4	78	135	13
0	1	0	4	41	79	10
0	0	2	17	82	173	16
0	0	0	2	37	42	3
0	1	0	0	24	38	14
0	0	0	2	36	75	2
0	0	3	0	39	33	4
0	0	0	6	31	140	10
0	0	1	2	57	27	6
0	0	0	5	83	224	5
0	0	0	2	18	20	1

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
COHASSET	7,174	23.4	6.0	168	4	164
DALTON	6,797	19.0	21.7	129	6	123
DEERFIELD	4,517	31.4	4.9	142	11	131
DIGHTON	5,352	23.7	9.4	127	3	124
DOUGLAS	3,730	30.8	21.7	115	8	107
DUDLEY	8,717	12.7	8.1	111	3	108
E. BRIDGEWATER	9,945	21.4	25.8	213	25	188
EASTHAM	3,472	62.8	13.8	218	12	206
ESSEX	2,998	26.7	26.3	80	6	74
FREETOWN	7,058	32.0	31.9	226	34	192
GEORGETOWN	5,687	12.8	8.2	73	2	71
GRANBY	5,380	30.5	15.2	164	6	158
GREAT BARRINGTON	7,405	36.6	24.0	271	16	255
GROTON +	6,154	N/A	N/A	207	12	195
GROVELAND	5,040	8.3	4.8	42	3	39
HADLEY	4,125	39.0	19.9	161	5	156
HAMILTON	6,960	14.8	17.5	103	4	99
HAMPDEN	4,745	36.5	13.3	173	4	169
HANSON	8,617	29.0	33.6	250	25	225
HARVARD	4,150	17.8	20.3	74	3	71
HARWICH	8,971	45.5	19.6	408	42	366
HATFIELD	3,045	10.2	25.8	31	1	30
HOPEDALE	3,905	3.6	7.1	14	0	14
HOPKINTON	7,114	17.3	22.0	123	11	112
HULL	9,714	55.9	12.9	543	50	493

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
1	0	2	1	46	111	7
0	2	1	3	36	78	9
0	2	0	9	25	104	2
0	1	0	2	48	74	2
0	0	0	8	62	41	4
0	0	3	0	39	61	8
0	1	3	21	55	110	23
0	0	0	12	73	129	4
0	0	0	6	30	33	11
0	4	2	28	81	96	15
0	0	0	2	30	38	3
0	0	4	2	73	70	15
0	3	2	11	99	138	18
0	0	0	12	105	87	3
0	0	3	0	22	17	0
0	1	3	1	30	84	42
0	0	0	4	23	68	8
0	0	0	4	52	112	5
0	0	1	24	63	129	33
0	0	0	3	40	31	0
0	6	2	34	140	217	9
1	0	0	0	6	19	5
0	0	0	0	6	6	2
0	1	1	9	27	79	6
0	5	0	45	128	314	51

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
LAKEVILLE	5,931	46.4	39.6	275	28	247
LANESBORO	3,131	23.0	31.9	72	15	57
LEE	6,247	31.4	20.9	196	13	183
LEICESTER	9,946	18.0	7.3	179	5	174
LITTLETON	6,970	17.4	14.0	121	11	110
LUNENBURG	8,405	25.6	25.1	215	44	171
MANCHESTER	5,424	27.3	20.3	148	0	148
MARION	3,932	57.2	13.3	225	11	214
MASHPEE	3,700	95.7	9.0	354	25	329
MATTAPOISETT	5,597	38.1	8.9	213	3	210
MAYNARD	9,590	20.1	11.4	193	12	181
MEDWAY	8,447	23.3	27.9	197	24	173
MENDON	3,108	28.3	21.6	88	5	83
MERRIMAC	4,451	31.0	5.1	138	2	136
MILLIS	6,908	18.2	14.3	126	1	125
MONSON	7,315	26.1	23.6	191	13	178
MONTAGUE	8,011	28.1	27.1	225	36	189
NAHANT	3,947	24.6	21.6	97	2	95
NANTUCKET +	5,087	N/A	N/A	710	41	669
NEWBURY	4,529	25.6	16.4	116	6	110
NORFOLK	6,363	21.1	17.2	134	4	130
N. BROOKFIELD +	4,150	N/A	N/A	52	4	48
ORANGE	6,844	39.3	26.8	269	12	257
ORLEANS	5,306	57.3	15.5	304	29	275
PEPPERELL	8,061	22.7	29.5	183	30	153

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	3	0	25	108	123	16
0	3	1	11	37	18	2
0	1	1	11	33	146	4
0	0	0	5	72	86	16
0	0	1	10	45	51	14
0	4	5	35	59	99	13
0	0	0	0	16	125	7
0	1	1	9	50	159	5
1	1	1	22	142	180	7
0	0	0	3	62	145	3
0	0	3	9	53	116	12
0	1	1	22	59	105	9
0	1	2	2	30	47	6
0	1	0	1	36	86	14
0	1	0	0	18	104	3
0	1	2	10	52	109	17
0	0	3	33	54	130	5
0	2	0	0	21	69	5
0	6	0	35	110	508	51
0	1	0	5	47	53	10
0	1	0	3	53	69	8
0	2	2	0	21	25	2
0	3	2	7	101	143	13
0	0	0	29	78	190	7
0	1	0	29	39	108	6

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
PLAINVILLE	5,857	12.6	8.1	74	4	70
PROVINCETOWN	3,536	53.7	23.1	212	28	184
RAYNHAM	9,085	56.6	32.5	514	45	469
REHOBOTH	7,570	23.8	16.7	180	3	177
ROCHESTER	3,205	25.6	15.9	82	9	73
ROCKPORT	6,345	24.9	20.9	158	6	152
ROWLEY	3,867	38.5	16.8	149	6	143
RUTLAND	4,334	11.5	8.0	50	3	47
SHEFFIELD	2,743	35.7	37.8	98	11	87
SHERBORN	4,049	17.5	22.5	71	9	62
SHIRLEY	5,124	33.4	32.7	171	39	132
SOUTHAMPTON	4,137	11.1	26.1	46	3	43
SOUTHBORO	6,193	23.3	20.8	144	7	137
SOUTHWICK	7,382	28.6	14.2	211	1	210
STOW	5,144	17.3	10.1	89	4	85
STURBRIDGE	5,976	38.2	18.4	228	15	213
SUNDERLAND +	2,929	N/A	N/A	75	12	63
SUTTON	5,855	26.5	14.8	155	11	144
TEMPLETON	6,070	7.6	13.0	46	5	41
TISBURY	2,972	67.6	33.8	201	14	187
TOPSFIELD	5,709	31.9	13.2	182	13	169
TYNGSBORO	5,683	30.6	7.5	174	8	166
WARE	8,953	12.4	47.7	111	11	100
W. BRIDGEWATER	6,359	53.5	29.7	340	15	325
WESTMINSTER	5,139	38.5	8.1	198	1	197

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	0	1	3	19	45	6
1	1	3	23	33	143	8
0	1	2	42	105	263	101
0	0	0	3	66	97	14
0	1	0	8	35	35	3
0	0	0	6	36	108	8
0	1	0	5	44	83	16
0	0	1	2	21	20	6
0	2	1	8	30	47	10
0	2	1	6	25	32	5
0	5	0	34	44	74	14
0	0	2	1	28	15	0
0	1	2	4	38	85	14
0	0	0	1	75	114	21
0	0	2	2	25	60	0
0	0	2	13	59	131	23
0	0	2	10	34	29	0
1	0	2	8	61	76	7
0	0	1	4	24	13	4
0	0	0	14	52	128	7
0	0	2	11	49	106	14
1	2	3	2	63	83	20
0	0	0	11	32	57	11
0	2	2	11	71	217	37
0	0	0	1	74	114	9

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
WILLIAMSTOWN	8,741	31.3	18.2	274	10	264
WINCHENDON	7,019	20.5	16.7	144	13	131
GROUP 6 TOTAL	537,131	29.5	average 17.8	15,850	1,069	14,781
CRIME RATE PER 1,000				29.5	2.0	27.5
GROUP 7 UNDER 2,500						
ASHBY	2,311	14.7	11.8	34	0	34
ASHFIELD	1,458	9.6	0.	14	0	14
BERLIN	2,215	25.3	17.9	56	5	51
BLANDFORD	1,038	11.6	0.	12	0	12
BRIMFIELD	2,318	5.6	0.	13	0	13
BROOKFIELD	2,397	.0	0.	0	0	0
BUCKLAND +	1,864	N/A	N/A	4	2	2
CHESTER +	1,123	N/A	N/A	0	0	0
CLARKSBURG	1,871	2.1	0.	4	0	4
E. BROOKFIELD +	1,955	N/A	N/A	8	0	8
GAY HEAD	220	#7.3	0.	16	0	16
GILL	1,259	.0	0.	0	0	0
GRANVILLE	1,204	4.2	0.	5	0	5
HARDWICK	2,272	15.0	20.6	34	0	34
HOLLAND	1,589	12.0	5.3	19	9	19
HUBBARDSTON +	1,797	20.0	5.6	36	4	32
HUNTINGTON	1,804	7.8	14.3	14	1	13
LEVERETT +	1,471	N/A	N/A	10	0	10

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	0	2	8	71	177	16
0	2	0	11	57	65	9
7	92	98	872	4,759	8,966	1,056
.0	.2	.2	1.6	8.9	16.7	2.0
0	0	0	0	8	21	5
0	0	0	0	8	6	0
0	1	0	4	20	24	7
0	0	0	0	9	3	0
0	0	0	0	6	7	0
0	0	0	0	0	0	0
0	0	0	2	0	2	0
0	0	0	0	0	0	0
0	0	0	0	4	0	0
0	0	0	0	6	0	2
0	0	0	0	13	3	0
0	0	0	0	0	0	0
0	0	0	0	5	0	0
0	0	0	0	14	17	3
0	0	0	0	17	2	0
0	2	0	2	29	3	0
0	0	0	1	3	10	0
0	0	0	0	0	10	0

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
LEYDEN	498	#2.4	41.7	12	0	12
MIDDLEFIELD	385	# .3	0.	1	0	1
MONTEREY	818	# .2	50.0	2	1	1
NORTHFIELD	2,386	23.9	28.1	57	7	50
OAK BLUFFS	1,984	89.7	5.6	178	11	167
PHILLIPSTON	953	# .3	33.3	3	1	2
PRINCETON +	2,425	N/A	N/A	44	1	43
RUSSELL +	1,570	N/A	N/A	0	0	0
SHELBURNE	2,002	15.0	33.3	30	3	27
SHUTESBURY	1,049	11.4	66.7	12	0	12
STOCKBRIDGE	2,328	14.6	100.0	34	0	34
TOLLAND	235	0.	0.	0	0	0
TRURO +	1,486	N/A	N/A	133	0	133
WELLFLEET	2,209	96.4	23.5	213	23	190
WORTHINGTON	932	#1.9	22.2	18	0	18
GROUP 7 TOTAL	51,426	19.8	average 14.5	1,016	59	957
CRIME RATE PER 1,000				19.8	1.1	18.6
CITY/TOWN TOTAL	5,114,951	55.7	average 16.2	285,045	29,403	255,642
CRIME RATE PER 1,000				55.7	5.7	50.0

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	0	0	0	8	3	1
0	0	0	0	0	0	1
0	0	0	1	0	1	0
0	0	1	6	16	31	3
0	1	0	10	44	109	14
0	0	0	1	2	0	0
0	1	0	0	23	20	0
0	0	0	0	0	0	0
0	1	0	2	12	13	2
0	0	0	0	6	5	1
0	0	0	0	20	11	3
0	0	0	0	0	0	0
0	0	0	0	48	81	4
0	2	1	20	58	128	4
0	0	0	0	9	9	0
0	8	2	49	388	519	50
.0	.2	.0	1.0	7.5	10.1	1.0
200	1,314	11,114	16,775	74,726	129,671	51,245
.0	.3	2.2	3.3	14.6	25.4	10.0

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
STATE AGENCIES BY COUNTY						
MASSACHUSETTS STATE POLICE						
BARNSTABLE			33.3	48	15	33
BERKSHIRE			15.7	236	13	223
BRISTOL			39.8	113	19	94
DUKES			57.1	14	1	13
ESSEX			100.0	29	18	11
FRANKLIN			20.0	105	6	99
HAMPDEN			18.8	170	19	151
HAMPSHIRE			23.8	84	9	75
MIDDLESEX			95.5	44	24	20
NANTUCKET			SEE	NANTUC	KET	PD
NORFOLK			45.2	93	18	75
PLYMOUTH			28.3	99	13	86
SUFFOLK +			4.1	318	6	312
WORCESTER			63.7	91	50	41
MASS. STATE POLICE TOTAL +		N/A	average 41.9	1,444	211	1,233
ATTORNEY GENERALS OFFICE						
SUFFOLK		N/A	N/A	0	0	0

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	6	1	8	4	16	13
0	0 -	1	12	136	67	20
1	0	2	16	4	37	53
0	0	0	1	2	9	2
0	2	2	14	0	7	4
0	0	0	6	58	32	9
0	0	1	18	88	47	16
0	1	1	7	43	24	8
1	3	1	19	0	5	15
		SEE	NANTU	CKET	PD	
0	0	3	15	1	9	65
0	2	7	4	4	10	72
0	0	2	4	0	244	68
0	9	9	32	20	15	6
2	23	30	156	360	522	351
0	0	0	0	0	0	0

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
MBTA POLICE						
MIDDLESEX			5.9	119	27	92
NORFOLK			6.9	102	26	76
SUFFOLK			12.0	2,004	1,008	996
MBTA POLICE TOTAL		N/A	average 8.3	2,225	1,061	1,164
METROPOLITAN DISTRICT POLICE						
ESSEX			15.7	51	13	38
HAMPSHIRE			5.9	17	0	17
MIDDLESEX			18.6	156	69	87
NORFOLK			7.3	55	20	35
PLYMOUTH			42.9	49	25	24
SUFFOLK			17.0	1,022	317	705
WORCESTER			0.	7	0	7
MDC POLICE TOTAL		N/A	average 15.3	1,357	444	913
CAMPUS AND UNIVERSITY POLICE						
BOSTON COLLEGE CHESTNUT HILL			15.5	426	29	397
BOSTON UNIVERSITY BOSTON			8.6	733	30	703
FRAMINGHAM STATE FRAMINGHAM +			N/A	9	0	9
NORTH ADAMS STATE NORTH ADAMS			20.3	64	7	57
NORTHEASTERN UNIV. BOSTON			11.4	552	33	519

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	0	6	21	9	66	17
0	0	11	15	10	60	6
5	4	647	352	122	835	39
5	4	664	388	141	961	62
0	1	5	7	1	37	0
0	0	0	0	0	17	0
0	7	21	41	11	54	22
2	0	5	13	3	22	10
0	0	2	23	1	18	5
1	18	87	211	19	246	440
0	0	0	0	1	5	1
3	26	120	295	36	399	478
0	0	0	29	44	330	23
0	2	8	20	94	544	65
0	0	0	0	9	0	0
0	0	0	7	30	27	0
0	0	7	26	10	481	28

DEPARTMENT	POPULATION	CRIME RATE	CLEARANCE RATE	TOTAL INDEX	VIOLENT CRIME	PROPRTY CRIME
TUFTS UNIVERSITY MEDFORD			3.0	361	11	350
UNIVERSITY OF MASS AMHERST			3.2	974	30	944
UNIVERSITY OF MASS BOSTON			8.0	435	18	417
UNIVERSITY OF MASS WORCESTER			2.5	203	3	200
CAMPUS AND UNIVERSITY POLICE TOTAL +		N/A	average 8.8	3,757	161	3,596
COMMONWEALTH OF MASSACHUSETTS GRAND TOTAL	5,790,592	50.7	average 17.5	293,828	31,280	262,548
CRIME RATE PER 1,000				50.7	5.4	45.3
RISK FACTOR				ONE IN 20	ONE IN 185	ONE IN 22

MURDER	FORCIBLE RAPE	ROBBERY	AGGRAVATED ASSAULT	BURGLARY	LARCENY	MOTOR VEHICLE THEFT
0	0	0	11	108	238	4
0	5	4	21	119	778	47
0	0	6	12	80	328	9
0	1	0	2	7	191	2
0	8	25	128	501	2,917	178
210	1,375	11,953	17,742	75,764	134,470	52,314
.0	.2	2.1	3.1	13.1	23.2	9.0
ONE IN 27,574	*ONE IN 2,207	ONE IN 484	ONE IN 326	ONE IN 76	ONE IN 43	**ONE IN 74 ONE IN 111

SYMBOL GUIDE:

\# = Indicated Crime Rate calculated per 100 persons

\+ = Estimated Crime Index totals due to incomplete reports for 1982

N/A = Calculation of rate not possible due to estimated Crime Index totals

* = Risk factor based on the number of females; not total number of inhabitants

** = Risk factor based on the number of registered motor vehicles in Massachusetts in 1982

MASSACHUSETTS LAW ENFORCEMENT EMPLOYEES 1982

Comparative notes:

a.	*National Rate of Police Officers per 1,000 people:	2.0
b.	Massachusetts (City and Town) Police Officer Rate per 1,000 Massachusetts Residents, 1982:	2.0
c.	Massachusetts (State Total) Rate of Police Officers per 1,000 Massachusetts Residents, 1982:	2.4

*Based on information obtained from Crime in the U. S., 1981, Federal Bureau of Investigation, U.C.R Section.

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
ABINGTON	13,517	1.8	24	24	0	0
ACTON	20,000	1.4	28	28	0	0
ACUSHNET	8,797	2.0	18	18	0	2
ADAMS	10,327	2.2	23	22	1	0
AGAWAM	26,281	1.6	41	41	0	6
ALFORD	450	.0	0	0	0	0
AMESBURY	13,961	1.8	25	25	0	1
AMHERST	33,210	.9	29	27	2	2
ANDOVER	26,370	1.6	43	42	1	5
ARLINGTON	48,219	1.5	74	74	0	7
ASHBURNHAM	4,134	1.0	4	4	0	0
ASHBY	2,400	.8	2	2	0	3
ASHFIELD	1,516	.7	1	1	0	0
ASHLAND	9,100	1.9	17	16	1	1
ATHOL	10,798	1.9	20	20	0	0
ATTLEBORO	34,196	1.8	62	61	1	3
AUBURN	14,845	1.5	22	22	0	2
AVON	5,066	2.2	11	11	0	6
AYER	6,828	1.8	12	12	0	3
BARNSTABLE	31,039	2.4	74	70	4	7
BARRE	4,102	.7	3	3	0	0
BECKET	1,339	.0	0	0	0	0
BEDFORD	11,611	2.1	24	24	0	1
BELCHERTOWN	8,339	1.0	8	8	0	3
BELLINGHAM	14,300	1.4	20	20	0	4

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
BELMONT	28,000	2.2	62	62	0	3
BERKLEY	2,800	2.5	7	7	0	3
BERLIN	2,282	1.3	3	3	0	0
BERNARDSTON	1,750	.6	1	1	0	0
BEVERLY	37,655	1.8	66	65	1	1
BILLERICA	39,197	1.4	56	55	1	12
BLACKSTONE	6,652	1.5	10	10	0	3
BLANDFORD	1,075	.0	0	0	0	0
BOLTON	3,000	1.7	5	4	1	4
BOSTON	562,000	3.1	1,737	1,661	76	392
BOURNE	13,948	2.2	31	30	1	7
BOXBORO	3,900	1.3	5	5	0	0
BOXFORD	5,374	1.5	8	8	0	1
BOYLSTON	3,461	1.4	5	5	0	1
BRAINTREE	39,000	2.0	77	77	0	10
BREWSTER	5,719	2.8	16	16	0	1
BRIDGEWATER	17,200	1.5	26	25	1	1
BRIMFIELD	2,258	.0	0	0	0	0
BROCKTON	95,172	2.0	190	181	9	15
BROOKFIELD	2,460	5.3	13	12	1	1
BROOKLINE	59,826	2.4	142	137	5	11
BUCKLAND	1,889	.5	1	1	0	0
BURLINGTON	23,622	2.2	52	52	0	3
CAMBRIDGE	95,670	2.6	251	243	8	28
CANTON	19,500	1.9	38	37	1	3

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
CARLISLE	3,450	1.7	6	5	1	0
CARVER	6,997	1.7	12	11	1	4
CHARLEMONT	1,149	.9	1	1	0	0
CHARLTON	8,000	1.1	9	9	0	3
CHATHAM	6,413	3.4	22	21	1	1
CHELMSFORD	31,749	1.5	48	48	0	6
CHELSEA	25,015	2.5	63	63	0	5
CHESHIRE	3,124	.0	0	0	0	0
CHESTERFIELD	1,000	.0	0	0	0	0
CHESTER	1,150	3.5	4	4	0	0
CHICOPEE	55,112	1.9	104	101	3	3
CHILMARK	489	6.1	3	3	0	0
CLARKSBURG	1,847	.0	0	0	0	0
CLINTON	13,000	1.9	25	24	1	1
COHASSET	7,810	2.2	17	17	0	0
COLRAIN	1,552	.0	0	0	0	0
CONCORD	18,000	1.9	34	32	2	7
CONWAY	1,213	.0	0	0	0	0
CUMMINGTON	657	9.1	6	5	1	0
DALTON	7,000	1.3	9	9	0	1
DANVERS	25,000	1.5	38	38	0	3
DARTMOUTH	23,996	1.7	40	40	0	7
DEDHAM	28,000	2.2	62	62	0	3
DEERFIELD	4,517	.7	3	3	0	0
DENNIS	12,341	2.6	32	32	0	8

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
DIGHTON	5,347	1.5	8	7	1	0
DOUGLAS	3,721	1.6	6	6	0	3
DOVER	5,000	3.0	15	14	1	1
DRACUT	21,479	1.6	35	35	0	2
DUDLEY	8,300	1.3	11	11	0	4
DUNSTABLE	1,671	1.2	2	2	0	0
DUXBURY	11,807	2.4	28	26	2	2
EAST BRIDGEWATER	9,954	1.9	19	19	0	1
EAST BROOKFIELD	2,042	.5	1	1	0	0
EAST LONGMEADOW	12,905	1.8	23	22	1	3
EASTHAM	3,620	3.0	11	11	0	3
EASTHAMPTON	15,580	1.6	25	25	0	1
EASTON	16,623	1.6	26	26	0	1
EDGARTOWN	2,204	5.0	11	10	1	0
EGREMONT	1,311	1.5	2	2	0	5
ERVING	1,326	.8	1	1	0	0
ESSEX	2,998	2.0	6	6	0	0
EVERETT	37,195	2.1	78	78	0	4
FAIRHAVEN	15,953	1.8	28	27	1	0
FALL RIVER	92,617	2.4	218	214	4	38
FALMOUTH	23,640	2.4	56	55	1	4
FITCHBURG	38,969	1.8	71	71	0	5
FLORIDA	730	.0	0	0	0	0
FOXBORO	14,183	1.7	24	23	1	1
FRAMINGHAM	68,000	1.4	97	97	0	10

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
FRANKLIN	19,600	1.4	27	27	0	6
FREETOWN	7,067	1.3	9	9	0	0
GARDNER	17,900	1.8	33	32	1	3
GAY HEAD	220	9.1	2	2	0	0
GEORGETOWN	5,980	1.2	7	6	1	4
GILL	1,259	.0	0	0	0	0
GLOUCESTER	28,800	2.3	65	64	1	5
GOSHEN	675	.0	0	0	0	0
GOSNOLD	63	.0	0	0	0	0
GRAFTON	11,238	1.5	17	15	2	0
GRANBY	5,609	1.4	8	8	0	2
GRANVILLE	1,204	.0	0	0	0	0
GREAT BARRINGTON	7,405	1.9	14	13	1	0
GREENFIELD	19,000	1.6	30	30	0	4
GROTON	6,000	1.7	10	10	0	5
GROVELAND	5,040	1.6	8	8	0	5
HADLEY	4,281	.5	2	2	0	2
HALIFAX	6,000	1.7	10	10	0	1
HAMILTON	7,095	1.7	12	12	0	4
HAMPDEN	5,000	1.8	9	9	0	2
HANCOCK	643	.0	0	0	0	0
HANOVER	11,358	1.9	22	22	0	0
HANSON	8,500	1.8	15	15	0	4
HARDWICK	2,340	.9	2	2	0	0
HARVARD	4,283	1.2	5	5	0	4

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
HARWICH	9,751	2.7	26	26	0	6
HATFIELD	3,045	.0	0	0	0	0
HAVERHILL	45,000	1.8	79	79	0	6
HAWLEY	280	.0	0	0	0	0
HEATH	482	.0	0	0	0	0
HINGHAM	21,453	2.1	46	45	1	3
HINSDALE	1,707	.0	0	0	0	0
HOLBROOK	11,214	1.8	20	19	1	0
HOLDEN	13,815	.9	12	12	0	6
HOLLAND	1,589	5.7	9	9	0	0
HOLLISTON	13,125	1.4	19	19	0	0
HOLYOKE	44,678	2.3	104	99	5	8
HOPEDALE	4,000	1.3	5	5	0	0
HOPKINTON	7,114	1.5	11	11	0	4
HUBBARDSTON	1,851	.5	1	1	0	1
HUDSON	16,500	1.8	30	30	0	2
HULL	10,632	2.3	24	23	1	4
HUNTINGTON	1,936	.0	0	0	0	0
IPSWICH	11,158	1.9	21	21	0	1
KINGSTON	7,556	2.1	16	16	0	1
LAKEVILLE	5,933	2.0	12	12	0	13
LANCASTER	6,100	1.3	8	8	0	1
LANESBORO	3,025	1.3	4	4	0	0
LAWRENCE	59,443	2.0	124	121	3	14
LEE	6,462	1.2	8	8	0	8

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
LEICESTER	10,211	1.5	15	14	1	0
LENOX	6,500	1.2	8	7	1	0
LEOMINSTER	34,318	1.6	56	56	0	5
LEVERETT	1,471	.0	0	0	0	0
LEXINGTON	29,479	1.8	54	53	1	7
LEYDEN	504	6.0	3	3	0	0
LINCOLN	5,193	2.1	11	10	1	4
LITTLETON	7,172	1.7	12	11	1	0
LONGMEADOW	16,309	1.8	29	29	0	1
LOWELL	93,843	2.0	174	171	3	17
LUDLOW	18,183	1.5	27	27	0	1
LUNENBURG	8,375	1.3	11	11	0	0
LYNN	78,147	2.0	156	151	5	13
LYNNFIELD	11,727	1.6	19	19	0	6
MALDEN	53,489	2.2	119	115	4	9
MANCHESTER	5,762	2.3	13	13	0	2
MANSFIELD	16,500	1.2	20	19	1	2
MARBLEHEAD	20,126	2.0	41	40	1	2
MARION	3,932	2.5	10	9	1	0
MARLBORO	32,000	1.5	47	46	1	3
MARSHFIELD	21,551	2.0	43	41	2	5
MASHPEE	3,329	5.4	18	17	1	4
MATTAPOISETT	5,597	2.5	14	13	1	0
MAYNARD	9,817	2.1	21	21	0	1
MEDFIELD	10,682	1.4	15	15	0	2

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
MEDFORD	58,000	1.9	113	113	0	8
MEDWAY	8,600	1.5	13	13	0	3
MELROSE	29,697	1.9	55	55	0	3
MENDON	3,400	1.5	5	5	0	0
MERRIMAC	4,451	1.3	6	6	0	4
METHUEN	40,000	1.3	52	51	1	7
MIDDLEBORO	16,477	2.0	33	32	1	7
MIDDLEFIELD	385	2.6	1	1	0	0
MIDDLETON	4,135	1.5	6	6	0	1
MILFORD	23,250	1.4	32	32	0	1
MILLBURY	11,808	1.6	19	19	0	1
MILLIS	6,908	1.4	10	10	0	4
MILLVILLE	1,693	1.2	2	2	0	0
MILTON	26,850	2.0	55	53	2	2
MONROE	179	.0	0	0	0	0
MONSON	7,135	1.5	11	11	0	4
MONTAGUE	8,400	1.5	13	13	0	2
MONTEREY	745	.0	0	0	0	0
MONTGOMERY	694	.0	0	0	0	0
MT. WASHINGTON	92	10.9	1	1	0	0
NAHANT	3,947	2.5	10	10	0	1
NANTUCKET	7,200	2.5	18	17	1	3
NATICK	29,782	1.8	55	55	0	4
NEEDHAM	27,901	1.9	52	52	0	4
NEW ASHFORD	159	.0	0	0	0	0

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
NEW BEDFORD	102,402	2.2	230	218	12	25
NEW BRAINTREE	734	.0	0	0	0	0
NEW MARLBORO	1,160	.0	0	0	0	0
NEW SALEM	688	.0	0	0	0	0
NEWBURY	5,077	1.0	5	4	1	1
NEWBURYPORT	16,000	2.0	32	32	0	2
NEWTON	84,495	2.4	204	190	14	20
NORFOLK	5,807	2.1	12	11	1	0
NORTH ADAMS	15,812	2.0	32	32	0	2
NORTH ANDOVER	22,000	1.5	32	31	1	1
NORTH ATTLEBORO	23,000	1.7	40	39	1	8
NORTH BROOKFIELD	4,200	1.0	4	4	0	0
NORTH READING	11,455	2.0	23	23	0	1
NORTHAMPTON	29,128	1.6	48	47	1	7
NORTHBORO	10,712	1.5	16	15	1	3
NORTHBRIDGE	12,392	1.1	14	14	0	2
NORTHFIELD	2,339	.4	1	1	0	1
NORTON	13,000	1.5	19	19	0	2
NORWELL	10,300	1.6	16	16	0	1
NORWOOD	30,393	2.0	61	60	1	5
OAK BLUFFS	1,984	4.0	8	8	0	1
OAKHAM	985	.0	0	0	0	0
ORANGE	6,830	1.5	10	10	0	1
ORLEANS	5,464	3.5	19	19	0	2
OTIS	963	.0	0	0	0	0

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
OXFORD	11,674	1.2	14	13	1	4
PALMER	11,389	1.3	15	15	0	3
PAXTON	3,750	.8	3	3	0	0
PEABODY	46,571	1.8	83	83	0	5
PELHAM	1,112	.9	1	1	0	0
PEMBROKE	13,507	1.8	24	24	0	1
PEPPERELL	8,200	1.1	9	9	0	1
PERU	633	.0	0	0	0	0
PETERSHAM	1,027	1.0	1	1	0	4
PHILLIPSTON	953	.0	0	0	0	0
PITTSFIELD	50,835	1.7	85	85	0	8
PLAINFIELD	425	.0	0	0	0	0
PLAINVILLE	5,857	2.2	13	13	0	2
PLYMOUTH	37,500	1.8	68	67	1	7
PLYMPTON	2,050	1.0	2	2	0	0
PRINCETON	2,550	.0	0	0	0	0
PROVINCETOWN	3,947	4.1	16	15	1	2
QUINCY	84,743	2.4	207	204	3	30
RANDOLPH	29,035	1.6	46	45	1	3
RAYNHAM	9,076	1.4	13	13	0	5
READING	23,219	1.6	38	38	0	1
REHOBOTH	5,770	2.8	16	15	1	4
REVERE	42,423	2.2	93	93	0	5
RICHMOND	1,659	1.2	2	2	0	0
ROCHESTER	3,186	.6	2	2	0	0

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
ROCKLAND	15,972	1.7	27	26	1	5
ROCKPORT	6,700	2.7	18	18	0	1
ROWE	336	.0	0	0	0	0
ROWLEY	4,500	1.1	5	4	1	4
ROYALSTON	955	.0	0	0	0	0
RUSSELL	1,570	.0	0	0	0	0
RUTLAND	4,334	.0	0	0	0	0
SALEM	38,220	1.9	74	72	2	2
SALISBURY	5,956	2.9	17	17	0	2
SANDISFIELD	720	.0	0	0	0	0
SANDWICH	10,246	2.4	25	23	2	2
SAUGUS	24,716	2.1	51	51	0	3
SAVOY	644	.0	0	0	0	0
SCITUATE	17,316	1.8	32	30	2	8
SEEKONK	12,260	2.0	24	24	0	4
SHARON	13,401	1.6	22	22	0	1
SHEFFIELD	2,718	.7	2	2	0	1
SHELBURNE	1,976	1.0	2	2	0	0
SHERBORN	4,049	2.2	9	9	0	1
SHIRLEY	5,200	1.7	9	9	0	1
SHREWSBURY	22,750	1.4	31	29	2	5
SHUTESBURY	1,049	.0	0	0	0	0
SOMERSET	19,162	1.4	26	26	0	4
SOMERVILLE	77,372	1.8	138	136	2	8
SOUTH HADLEY	16,463	1.5	24	23	1	0

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
SOUTHAMPTON	4,176	1.2	5	5	0	0
SOUTHBORO	6,400	1.7	11	11	0	4
SOUTHBRIDGE	16,625	1.7	29	29	0	1
SOUTHWICK	7,384	1.5	11	11	0	4
SPENCER	11,000	.9	10	10	0	3
SPRINGFIELD	162,407	3.0	453	440	13	76
STERLING	5,440	1.3	7	7	0	1
STOCKBRIDGE	2,165	2.8	6	6	0	0
STONEHAM	21,500	1.9	41	41	0	2
STOUGHTON	26,710	1.7	46	44	2	3
STOW	5,320	1.5	8	7	1	4
STURBRIDGE	5,600	1.3	7	7	0	3
SUDBURY	14,599	2.0	29	29	0	1
SUNDERLAND	2,929	.3	1	1	0	0
SUTTON	5,950	1.5	9	9	0	1
SWAMPSCOTT	13,877	2.4	33	33	0	1
SWANSEA	15,053	1.7	26	25	1	4
TAUNTON	44,001	1.9	84	82	2	3
TEMPLETON	6,070	.8	5	5	0	1
TEWKSBURY	28,000	1.5	41	40	1	1
TISBURY	2,973	3.4	10	10	0	1
TOLLAND	320	.0	0	0	0	0
TOPSFIELD	5,709	1.6	9	9	0	1
TOWNSEND	7,748	1.2	9	9	0	1
TRURO	1,485	4.7	7	7	0	4

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
TYNGSBORO	5,683	2.3	13	12	1	1
TYRINGHAM	344	.0	0	0	0	0
UPTON	3,900	1.3	5	5	0	0
UXBRIDGE	8,374	1.3	11	11	0	1
WAKEFIELD	24,895	1.7	43	43	0	2
WALES	1,177	.0	0	0	0	0
WALPOLE	18,859	2.0	37	37	0	2
WALTHAM	58,200	2.2	127	125	2	4
WARE	8,968	1.3	12	12	0	1
WAREHAM	18,433	1.9	35	35	0	3
WARREN	3,799	2.9	11	9	2	1
WARWICK	603	.0	0	0	0	0
WASHINGTON	587	.0	0	0	0	0
WATERTOWN	34,384	1.9	67	66	1	9
WAYLAND	12,622	1.7	22	20	2	1
WEBSTER	14,444	1.7	25	25	0	1
WELLESLEY	28,072	2.0	55	55	0	3
WELLFLEET	2,204	4.5	10	9	1	4
WENDELL	694	.0	0	0	0	0
WENHAM	3,897	2.1	8	8	0	1
WEST BOYLSTON	6,204	1.5	9	9	0	1
WEST BRIDGEWATER	6,356	2.5	16	16	0	1
WEST BROOKFIELD	3,500	.6	2	2	0	0
WEST NEWBURY	2,861	1.0	3	3	0	0
WEST SPRINGFIELD	27,500	2.5	69	68	1	4

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
WEST STOCKBRIDGE	1,248	.0	0	0	0	0
WEST TISBURY	1,200	2.5	3	3	0	0
WESTBORO	14,000	1.9	26	22	4	0
WESTFIELD	36,465	1.8	66	66	0	3
WESTFORD	14,009	1.5	21	21	0	6
WESTHAMPTON	1,137	.0	0	0	0	0
WESTMINSTER	5,387	.9	5	5	0	0
WESTON	11,500	2.1	24	24	0	4
WESTPORT	13,555	1.6	22	22	0	1
WESTWOOD	13,782	2.0	28	28	0	2
WEYMOUTH	55,000	1.9	104	103	1	9
WHATLEY	1,341	.0	0	0	0	0
WHITMAN	13,760	1.6	22	22	0	0
WILBRAHAM	13,217	1.6	21	20	1	1
WILLIAMSBURG	2,237	.0	0	0	0	0
WILLIAMSTOWN	8,727	1.1	10	10	0	3
WILMINGTON	18,000	1.8	33	33	0	2
WINCHENDON	6,827	1.5	10	10	0	1
WINCHESTER	21,000	2.1	44	44	0	6
WINDSOR	598	.0	0	0	0	0
WINTHROP	19,307	2.0	38	37	1	2
WOBURN	36,000	1.9	69	69	0	3
WORCESTER	161,799	2.2	358	347	11	97
WORTHINGTON	1,086	5.5	6	5	1	0
WRENTHAM	7,300	1.8	13	13	0	5

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
YARMOUTH	18,298	2.2	41	39	2	8
CITY & TOWN TOTAL POLICE EMPLOYEES	5790592	2.0	11,665	11,375	290	1,503
STATE AGENCIES POLICE EMPLOYEES						
ATTORNEY GENERAL OFFICE - BOSTON	N/A		*8	*8	0	0
CAPITOL POLICE	N/A		82	79	3	0
MASSACHUSETTS STATE POLICE	N/A		957	924	33	166
M.B.T.A. POLICE	N/A		69	67	2	3
M.D.C. POLICE	N/A		469	466	3	8
MASS. REGISTRY OF MOTOR VEHICLES	N/A		263	259	4	0
STATE AGENCIES POLICE EMPLOYEES TOTALS	N/A		1,840	1,795	45	177
CAMPUS POLICE AGENCIES						
BENTLEY COLLEGE	N/A		9	8	1	1
BOSTON COLLEGE	N/A		41	38	3	4
BOSTON UNIVERSITY	N/A		41	39	2	2
BRANDEIS UNIV.	N/A		18	16	2	5
CLARK UNIVERSITY	N/A		11	9	2	0
FITCHBURG STATE COLLEGE	N/A		11	10	1	1

*INCLUDED IN MASS. STATE POLICE

DEPARTMENT	POPU-LATION	EMPLOYEE RATE (SWORN)	SWORN OFFICERS TOTAL	OFFICERS MALE	OFFICERS FEMALE	TOTAL CIVILIANS
FRAMINGHAM STATE COLLEGE	N/A		11	10	1	0
HARVARD UNIV.	N/A		76	75	1	12
MASS. INSTITUTE OF TECHNOLOGY	N/A		53	50	3	5
NORTH ADAMS STATE COLLEGE	N/A		8	7	1	1
NORTHEASTERN UNIV.	N/A		51	47	4	28
SPRINGFIELD COLL.	N/A		9	7	2	0
SPRINGFIELD TECH.	N/A		11	11	0	0
TUFTS UNIVERSITY	N/A		33	30	3	13
UNIV. OF MASS. AMHERST CAMPUS	N/A		40	37	3	38
UNIV. OF MASS. BOSTON CAMPUS	N/A		32	27	5	2
UNIV. OF MASS. WORCESTER CAMPUS	N/A		17	15	2	19
WELLESLEY CAMPUS	N/A		15	14	1	8
WENTWORTH INST. OF TECHNOLOGY	N/A		2	2	0	2
WESTFIELD STATE COLLEGE	N/A		8	8	0	1
WORCESTER STATE COLLEGE	N/A		2	2	0	2
CAMPUS AND UNIV. POLICE TOTALS	N/A		499	462	37	144
COMM. OF MASS. POLICE EMPLOYEE TOTALS	5790592	2.4	14,004	13,632	372	1,824

M A S S A C H U S E T T S C R I M E R E P O R T I N G U N I T

U N I F O R M C R I M E R E P O R T I N G S T A F F

JOHN T. PRENDERGAST
PROGRAMMER III

ROBERT M. BUCCHERI
SYSTEMS ANALYST II

ALYSON L. KELLOWAY
RESEARCH ASSISTANT

BARBARA MCKAY
RESEARCH ASSISTANT